ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

September 11, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RF: NOTICE OF STAKING

NATURAL BUTTES UNIT 331-35E

Uintah County, Utah 43-047-30147

Lease No. U-010954-A

Dear Mr. Forsman:

Attached is a Notice of Staking on the subject well.

If you require further information, please contact this office.

Ver√ truly yours, EMORON OIL & GAS COMPANY

Sr. Production Foreman

Attachment

Division of Oil Gas & Mining

Doug Weaver/Rod Mellot

Darrell Zlomke

File

SEP 1 2 1991

DIVISION OF OIL GAS & MINING

/lw NOSLTR

NOTICE OF STAKING RMOGA	5. Lease Number
(Not to be used in place of Application to Drill Form 9-331-C)	U-010954-A
	6. If Indian, Allottee or Tribe Name
1. Oil Well Gas Well X Other	NA
•	7. Unit Agreement Name
2. Name of Operator	Natural Buttes Unit
Enron Oil & Gas Company	8. Farm or Lease Name
	Natural Buttes Unit
3. Address of Operator or Agent P.O. Box 1815, Vernal, Utah 84078	9. Well No.
	331-35E
4. Surface Location of Well (Governmental 1/4 or 1/4 1/4)	10. Field or Wildcat Name
	NBU/Wasatch
SE/NE 1531' FNL & 1153' FEL	11. Sec., T., R., M., or
Attach: Topographical or other acceptable map showing location, access road, and lease boundaries.	Blk and Survey or Area
14. Formation Objective(s) 15. Estimated Well Depth	Sec. 35, T9S, R22E
Wasatch 6500'	12. County or Parish 13. State
	Uintah Utah
16. To Be Completed by Operator Prior to Onsite	
a. Location must staked - Completed	
b. Access Road Flagged - Completed	
c. Sketch and/or map of location, showing road, pad dimension	ns, reserve pit, cuts, and fills
(To be provided at onsite)	
17. To Be Considered By Operators Prior to Onsite	
a. H ₂ S Potential - NA	
b. Private Surface Ownership - NA	
c. Cultural Resources (Archaeology) 8/8/91	•
d. Federal Right of Way	
	`.
18. Additional Information	
19. Signed Line St. Admin	n. Clerk
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	Low

SEP 1 2 1991

DIVISION OF OIL GAS & MINING





1801 California Street, Suite 3400, Denver, Colorado 80202 (303) 293-2525

October 11, 1991

Utah State Office Bureau of Land Management P.O. Box 45155 Salt Lake City, Utah 84145-0155

Attention: Mr. Robert A. Henricks

Chief, Branch of Fluid Minerals

MECIEUM

OCT 1 6 1991

DIVISION OF OIL GAS & MINING

RE: Designations of Agent

NBU 301-24E

SW/4SE/4 of Sec. 24-9S-21E

NBU 304-18E

SW/4SE/4 of Sec. 18-9S-21E

NBU 305-7E

NE/4NW/4 of Sec. 7-9S-21E

NBU 331-35E

SE/4NE/4 of Sec. 35-9S-22E

NBU 332-8E

SW/4SE/4 of Sec. 8-10S-21E

Uintah County, Utah Natural Buttes Prospect

1540-AA29, 1540-AA41, 0050612-000; 0050621-000, 0050625-000, 0050630-000,

Miller

0050691-000

Gentlemen:

Enclosed, for your approval, are three (3) copies of five (5) separate Designations of Agent pertaining to Enron Oil & Gas Company's proposed NBU 301-24E, NBU 304-18E, NBU 305-7E, NBU 331-35E and NBU 332-8E wells. All copies have been originally executed on behalf of Coastal Oil & Gas Corporation.

If anything further is needed in connection with this matter, please contact the undersigned at the telephone number listed in the letterhead.

Yours very truly,

ENRON OIL & GAS COMPANY

Toni Lei Miller

Project Landman

TLM/dac Enclosures 9267T

cc: Vernal District, BLM (with copies of enclosures)

Division of Oil, Gas & Mining, Attn: Ms. Tami Searing

(with copies of enclosures)

Jim Schaefer - Big Piney (with copies of enclosures) George R. McBride - Vernal (with copies of enclosures)

Coastal Oil & Gas Corporation, Attn: Mr. Donald H. Spicer

(without copies of enclosures)

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

October 31, 1991



NOV 07 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

DIVISION OF OIL GAS & MINING

RE: APPLICATION FOR PERMIT TO DRILL NATURAL BUTTES UNIT 331-35E

SECTION 35, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-010954A

Dear Mr. Forsman:

Enclosed are the original and two (2) copies of the Application for Permit to Drill and associated attachments for the referenced well.

If further information is required regarding this matter, please contact this office.

Sincerely,

ENRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

Attachments

State Division of Oil, Gas & Mining

D. Weaver/T. Miller

D. Zlomke

Suzanne Saldivar - Houston

File

/1w

NBU331-35EAPD

Form 3160-3 (November 1983

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL DEEPEN OF PLUG BACK

BUBMIT IN TRIPERATE (Other Instruct

For approved
Budget Bureev Nr. 1004-013:
Expires August 30, 1985

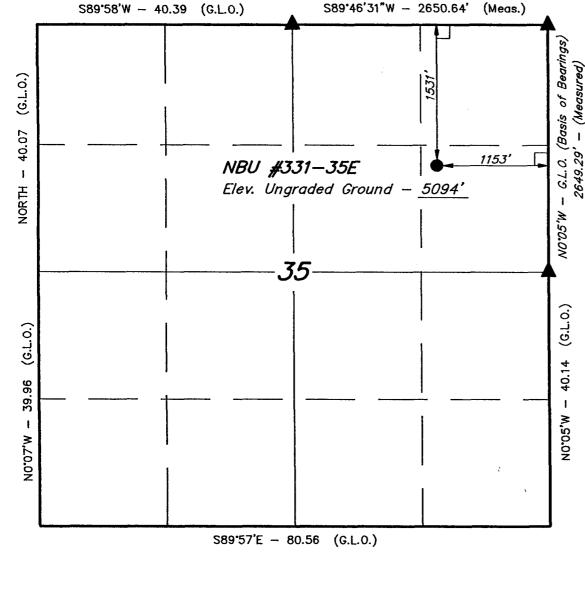
LEARS DEFINATION ART BERIAL B. U-010954A

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Enron Oil		Company						9 WELL NO
S ADDRESS OF OFER.							· · · · · · · · · · · · · · · · · · ·	331-35E
P.O. Box							\	10. PIEUL ANI POOL DE WILDCAT
4. LOCATION OF WEL	1 (Report locat	ion clearly and	in accordance w	ith any E	tate requirer	Denis *		NBU/Wasatch 630
150 At proposed prod	31' FNL	§ 1153'	FEL SE/	NE				11. BEC. T. R. M., OR BLE. AND BURNEY OF AREA
14 PISTANCE IN MI	THE AND DIRECT	TON PROM NEVE	TET TOWN ON DE	RC OFFICE				Sec. 35, T9S, R22E
Approx.						t		Uintah Utah
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15 DISTANCE FROM TO NESERED WE	PROPOSE: LOCATED DELLING CO	TIGN*		:\	GPOBLE DEPT		_	AET OF CAELE TOOLS
OR APPLIE: POR G			ox. 1667	'	ر <u>250' س</u>	STC_	l R	otary 22 AFPROX DATE WORE WILL START*
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BIZE OF HOLK		OF CABING	WEIGHT PER I		BETTING			QUANTITY GP CEMENT
12 1/4"		5/8"	32.3#			0'	· , ———-	<pre>sx Class "G" + 2% CaC12</pre>
7 7/8"	4	1/2"	10.5#		725	0'	,	#/sx celloflake. 50/50 ix + 2% gel + 10% salt
SEE ATT	' ACHMENTS	FOR:		KOV O	7 1991		inte Ligh + LC shal	00' above all zones of rest (+ 10% excess). t cement (11 PPG±) M to 100' above oil e or fresh water rvals (+ 5% excess).
			1	DIVISIO	ON OF			
8 Point Drilling BOP Sch	g Progra	m			& MINING	i		
Surface Location Location	Use and	-		"C"	desi	gnated	oper	as Company will be the ator of the subject wel de Bond # 81307603.
ione. If proposal i preventer program :	s to drill or de	PROGRAM: If preper directional	roposal is to dee iy. give pertinen	per or p	dug back, giv n subsurface	e data on pr locations an	esent prod d measure	ductive sone and proposed new productive and true vertical depths. Give blowout
81G NED	isla)	L. Wa	(U_ 1)	TLE SI	c. Admi	n. Cle	rk	DATE 10/31/91
(This space for	Federal or Stat	e office use)						
PERMIT NO.	43 04	1.3014	1		APPROVAL DAS	TE		THE STATE
		`.				A ID I	ROVE	LI DIVISION OF
APPROVED BY			TI	TLB		C	F UTA	AH DIVISION OF
CONDITIONS OF AF	PPBOVAL, IF ANY:					O	IL, GA	IS, AND MINING
						DAT	E:	1-10 Huld

*See Instructions On Reverse Side Y:

T9S, R22E, S.L.B.&M.



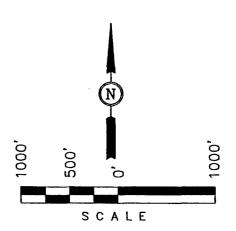
▲ = SECTION CORNERS LOCATED. (Brass Caps)

ENRON OIL & GAS CO.

Well location, NBU #331-35E, located as shown in the SE 1/4 NE 1/4 of Section 35, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 5709
STATE OF LITAH

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX 1758 - 85 SOUTH - 200 EAST

VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE 729-91
PARTY G.S. J.F. MDA	REFERENCES G.L.O. PLAT
WEATHER HOT	FILE ENRON OIL & GAS CO.

EIGHT POINT PLAN -

NATURAL BUTTES UNIT 331-35E SECTION 35, T9S, R22E UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

FORMATIONS	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Uinta	Surface		
Green River			
Oil Shale	1,231'		
"H" Marker	2,893′		
"J" Marker	3,535′	N .	
Base "M" Marker	4,085'		
Wasatch			
Peters Point	4,480′	Gas	2,400 PSI
Chapita Wells	5,010′	Gas	2,700 PSI
Buck Canyon	5,570′	Gas	3,000 PSI
Island	6,493′	Gas	3,200 PSI
EST. TD	7,250′	Anticipated BHP	3,400 PSI

All depths are based on estimated KB elevation 7,250'. Maximum pressure estimates are based on bottom hole pressures measured on offset or near vicinity wells to the subject well.

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. <u>CASING PROGRAM:</u>

					MINIMUM :	SAFETY FA	CTOR
HOLE SIZE	INTERVAL	LENGTH SIZE	WEIGHT	<u>GRADE</u>	COLLAPSE	BURST TE	NSILE
12 1/4"	0' -200'	200' 9 5/8"	32.3# H	-40 ST&C	1400 PSI	2270 PSI	254,000#
7 7/8"	0'-7250'	7250′ 4 1/2"	10.5# J	-55 LT&C	4010 PSI	4790 PSI	132,000#

All casing to be used will be new or inspected.

EIGHT POINT PLAN

NATURAL BUTTES UNIT 331-35E PAGE NO. 2

5. MUD PROGRAM:

INTERVAL

MUD TYPE

Air

0' - 200' 200' - 4000'

Air/Water

4000' - TD

Air/3% KCl water

Severe lost circulation probable from 1000' to 3000'. Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise. 400 bbls of 10.0 brine water will be stored on location for well control if needed.

6. **EVALUATION PROGRAM:**

Logs:

Dual Laterolog/GR

From base of surface casing to TD.

FDC-CNL/GR/Caliper

TD to 100' above "H" Marker

0-150 GR, 2.68 FDC, 0-100 Linear 2" DDL.

Cores:

None Programmed.

DST':

None Programmed.

Completion: To be submitted at a later date.

7. ABNORMAL CONDITIONS:

None anticipated.

8. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

Attachment: BOP Schematic Diagram

NBU331-35PP

/LW

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Enron Oil & Gas Company
Well Name & Number:	Natural Buttes Unit 331-35E
Lease Number:	U-010954A
Location: 1531' FNL	<u>& 1153' FEL SE/NE Sec. 35 T. 9S R. 22E</u>
Surface Ownership:	Federal - BLM

		NOTIFICATION REQUIREMENTS
Location Construction	-	forty-eight (48) hours prior to construction of location and access roads.
Location Completion	-	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	-	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and related Equipment Tests	-	twenty-four (24) hours prior to running casing and tests.
First Production Notice	•	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing road.
- B. The proposed well site is located approximately 16 miles west of Bonanza Power Plant. See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be 0.2 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade on access road will be 5%.
- D. No turn outs will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossing shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

No Right-of-Way applications will be required.

As operator Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or

gas operation.

3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None.
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells Fourteen See attached TOPO Map "C" for location of producing wells.
- G. Shut in wells None
- H. Injection wells None

4. LOCATION OF EXISTING/AND OR PROPOSED FACILITIES

- A. ON WELL PAD
 - 1. Tank batteries None
 - Production facilities will be set on location if well is successfully completed for production. Facilities will consist of well head & valves, separator, dehy, 210 BBI condensate tank, meter house and attaching piping. See attached facility diagram.
 - 3. Oil gathering lines None
 - 4. A 3 1/2" gathering line will be buried from dehy to west edge of location.
 - 5. Injection lines None
 - 6. Disposal lines None
 - 7. Surface pits None

B. OFF WELL PAD

- Proposed location of attendant off pad gas flowlines shall be flagged prior to archaeological clearance.
- 2. A 4 1/2" OD steel above ground natural gas pipeline will be laid approximately 1000' from proposed location to a point in the SE/NE of Sec. 35, T9S, R22E where it will tie into CIGE's existing line. Proposed pipeline crosses BLM administered lands within the Natural Buttes Unit, thus no Right-of-Way grant will be required. See attached Exhibit A showing pipeline route.
- 3. Proposed gas gathering pipeline will be a 4 1/2" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the southeast side of location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint colors is Carlsbad Canyon. If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.s' water source in the SW/SW Sec. 35, T9S, R22E, Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by Target Trucking Inc.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

- A. METHODS AND LOCATION
 - 1. Cuttings will be confined in the reserve pit.
 - 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
 - 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
 - 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 days period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval
 - 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.

B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and dispose of at an authorized disposal site. Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning will not be allowed. all trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall not be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approve on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.

The reserve pit will be located on the south side of location. The flare pit will be located downwind of the prevailing wind direction on the south side of location a minimum of 100 feet from the well head and 30 feet from the reserve pit fence. The stockpiled topsoil will be stored on the southwest corner. Access to the well pad will be from the southwest.

NA	Diversion ditch(es) shall be construct on the
	side of the location (above/below) the cut slope, draining to
	the
NA_	Soil compacted earthen berm(s) shall be placed on the
	side(s) of the location between the
NA_	side(s) of the location between the
	location.
NA_	The reserve pit and/or pad locations shall be constructed long and
	narrow for topographic reasons
<u>NA</u>	THEcorner of the well pad will be rounded off to
	avoid the .

FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total eight of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.
- E. All wire shall be stretched by using a stretching device before is be attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

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Access road:	<u>Federal</u>	
Location:	Federal	

12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. if historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of historic Places;

The mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guideline for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator Enron Oil & Gas Company will control noxious weeds along Right-of-Ways for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

C. Drilling rigs and/or equipment used during drilling operations on this wellsite will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization os obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for for stacking and storing drilling rigs.)

	No construction or drilling activities shall be conducted betweenandbecause of
<u>NA</u>	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30
	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged. Pond will be constructed according to BLM specifications approximatelyftof the location, as flagged on onsite.

LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078 George McBride Telephone: (801) 789-0790

Enron Oil and Gas Company P.O. Box 250 Big Piney, Wyoming Jim Schaefer Telephone: (307) 276-3331

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed here in will be performed by ENRON OIL & GAS COMPANY and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

GEORGE R. MCBRIDE

SR. PRODUCTION FOREMAN

lw NBU331-35PP

Oil & Garonpany

DRILLING PROGRAM

						ate: _	Sep	tember 1	2, 1991
				REVISI	on no. s	DATE:_			
Prospect:	NATUF	RAL BUTT	res Unit		LE	ase:	<u>U-0109</u>	54A	
WELL NUMB	K R:	Natur	al Butte	s Unit 33	1-35E				
Metr Cíve	SIPICATI	ON: DW	-GAS A	nticipate	D PRODUC	rion: o	IL	GAS <u>X</u>	OTHER
LOCATION		Secti	on 35, T	95, R22E	SE NE)		_		•
BLEVATION	:50	92' GL.	5107' K	B (estima	ted)	·			
DIRECTION									
TYPE RIG:									
	,,,,,, <u>,</u> ,,,,						· ·		
HOLE	CASING				CEMEN				

HOLE SIZE	CASING SIZE	DEPTH	CEMENT PROGRAM
12 ¹ / ₃ "	9%#	200'	Cement w/125 sx Class "G" cement + 2% CaCl ₂ + \frac{1}{4}/sx celloflake. Circulate water ahead of slurry.
7%"	412 **	7250'	Cover interval from TD to 400'± above zones of interest w/50/50 Pozmix + 2% gel + 10% salt. Volume to be calculated from caliper log annular volume plus 10% excess.
			Cover interval to depth specified in conditions of approval with light cement plus specified additives. Volume to be calculated from caliper log annular volume to applicable upper depth plus 5% excess.
			Circulate casing 2 hrs before cementing. Reciprocate casing during cementing. Pump 20 bbls fresh water ahead of slurry.

					•						
CRITERIA	FOR	DETE	RMINING	CASING	SEAT	POR	CRITICAL	STRINGS:	WOC	overnight	before
cutting o	ff s	urfac	ce casin	g to we	ld or	<u>n hea</u>	ad.				



WELL MANE: NATURAL BUTTES UNIT 331-35E

CENTRALIZERS (DEPTE & TYPE):
Burface - One 5-10' above shoe & top of first, second & fourth joint.
Production - One @ middle of 1st jt, every third collar to Peter's Point top &
every other collar across other zones of interest.
STAGE COLLARS, BASKETS, OTHER SPECIAL EQUIPMENT:
Surface - Guide shoe & top wooden plug.
Production - Guide shoe and differential fill float collar with top plug.
Marker joints @ 3000'± and 5000'±.
PUMPING RATES/SPECIAL INSTRUCTIONS: Circulate casing two hours prior to
cementing. Reciprocate casing.
LOGGING PROGRAM: DLL/GR from TD to base of surface casing.
FDC/CNL/GR/caliper from TD to 100' above "H" Marker.
Continue caliper to desired top of cement.
Continue Cariper to debried top of temple.
CORES: None are anticipated.
SAMPLES: Collect 30' samples from below surface casing to 4100'±. Collect 10'
samples from 4100'± to TD.
FORMATION TESTS: None are anticipated.
MUD LOGGING: (Includes services & depth): From 4100't to TD.
DETECTION & CONTROL EQUIPMENT: 10" 900 Series (3000 psig) BOP with blind and
pipe rams. 10" 900 Series Annular Preventor. 10" rotating head. Test manifol
and BOP's to 3000 psig, annular preventor to 1500 psig, surface casing to 1500
psig. Use certified pressure testing service company and leave a copy of the
test chart in the doghouse until rig down.

WELL MAME: NATURAL BUTTES UNIT 331-35E

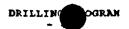
COMPLETION PROGRAM: To be submitted at a later date.
OTHER SERVICES: None are anticipated.
FORMATION TOPS & DEPTHS (tentative)
FORMATION NAME & TYPE ESTIMATED DEPTH (EL) DATUM THICKNESS & REMARKS
See attached Prognosis.
X-MAS TREE: 10" 3000# weld on casing head, 6" 3000# x 10" 3000# tubing
spool, 2-1/16" 3000# master valves.

MUD PROGRAM

DEPTH INTERVAL	MUD WEIGHT	VIS	Cl	OIL	WATER LOSS (CC)	TYPE OF MUD
0' to 200'						Air
200' to 4000'						Air/Water
4000' to TD						Air/3% KCl water

NOTE #1: Severe lost circulation probable from 1000' to 3000'.

NOTE #2: Maintain 400 bbls of 10.0 ppg brine water on location for well control.



WELL NAME: NATURAL BUTTES UNIT 331-35F

DRILLING HAZARDS & SPECIAL INSTRUCTIONS: Lost circulation from 1000' to
3000't. Underbalanced circulation system will require rotating head.
Potential gas kicks in Green River and Wasatch. Potential shale swelling/
sloughing problems. Utilize packoff head while running open hole logs. Use 10
ppg brine water for well control on trips, if necessary.

CASING & TUBING PROGRAM

INTERVAL			WEI	GHT		MINIMUM	SAFETY	PACTOR.	
SIZE	FROM	TO	LENGTH	#/FT.	GRADE	THREAD	COLLAPSE (psig)		TENSILE (psig)
9-5/8"	0'	2001	200'	32.3#	H-40	ST&C	1400	2270	254,000
4-1/2"	0'	72501	7250'	10.5#	J-55	LT&C	4010	4790	132,000

SURVEY SCHEDULE

MAXIMUM DISTANCE BETWEEN SURVEYS DEVIATIONS FROM VERTICAL MAXIMUM CHANGE DEPTH DEGREES/100' 0' to 200' 2001 1 degree 1 degree 200' to TD 500' 6 degrees 1 degree (or as needed)

PREPARED BY

roduction Engineer

APPROVED BY:

Byabec, Dyilling Superintendent

APPROVED BY:

District Manager

(MBU-331)

ENSON Oil & Gas ompany

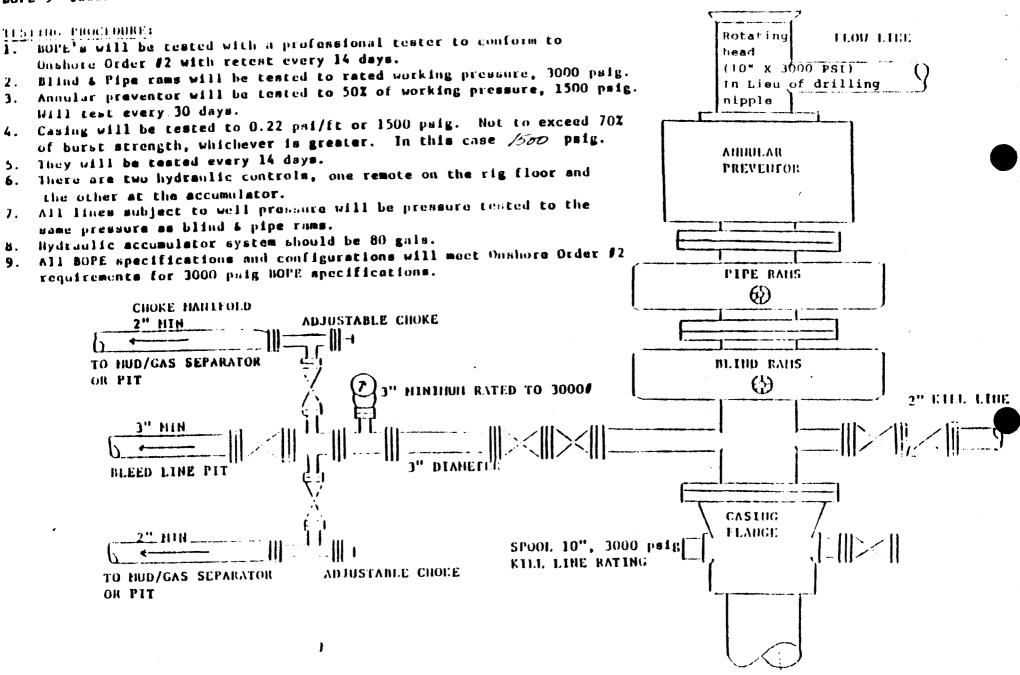
DRILLING PROGRAM

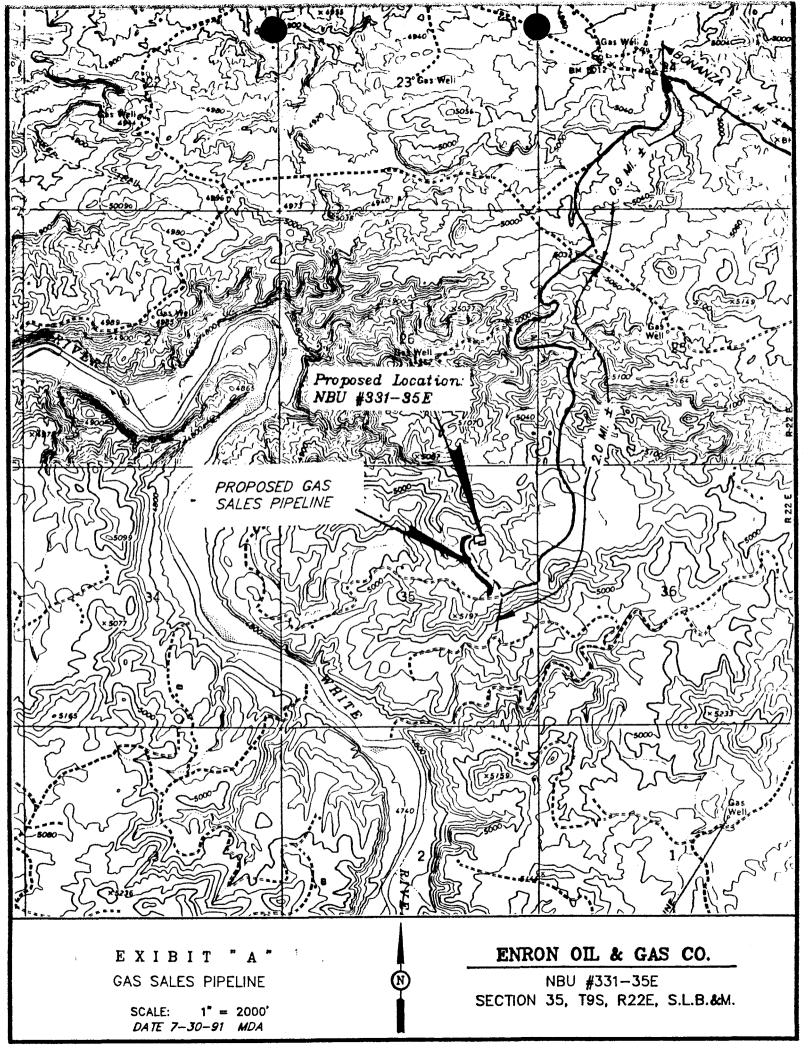
				Date:	Sept	ember 12	1991
		1	REVISION N	O. & DATE:			
Prospect: <u>Na</u>	TURAL BUTTI	es unit		LEASE:	U-01095	4A	.
WELL NUMBER:	Natura	al Buttes U	nit 331-35	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
WELL CLASSIFIC	ATION: DW-	-GAS ANTI	CIPATED PE	ODUCTION:	OIL G	AS <u>X</u> (THER
LOCATION CALL:	1531'_1	PNL & 1153'	FEL (SE N	IE)			
	Section	on 35, T9S,	R22E				
	Uintal	County, U	tah				
ELEVATION:	5092' GL,	5107' KB (estimated)				
DIRECTION LIMI	rations:	Maximum dev	iation for	the hole	will be 6	· w/no i	ore
than a 1./100'	dogleg sev	verity. Se	e page num	ber 4 for	<u>distance</u>	between	surveys.
TYPE RIG: Land	Rotary 1	APPROVED DE	PTE: 725	50'	PERMIT D	EPTH:	7250'
CONDUCTOR MEED	ED? No	If yes, si	ze & how s	et:			

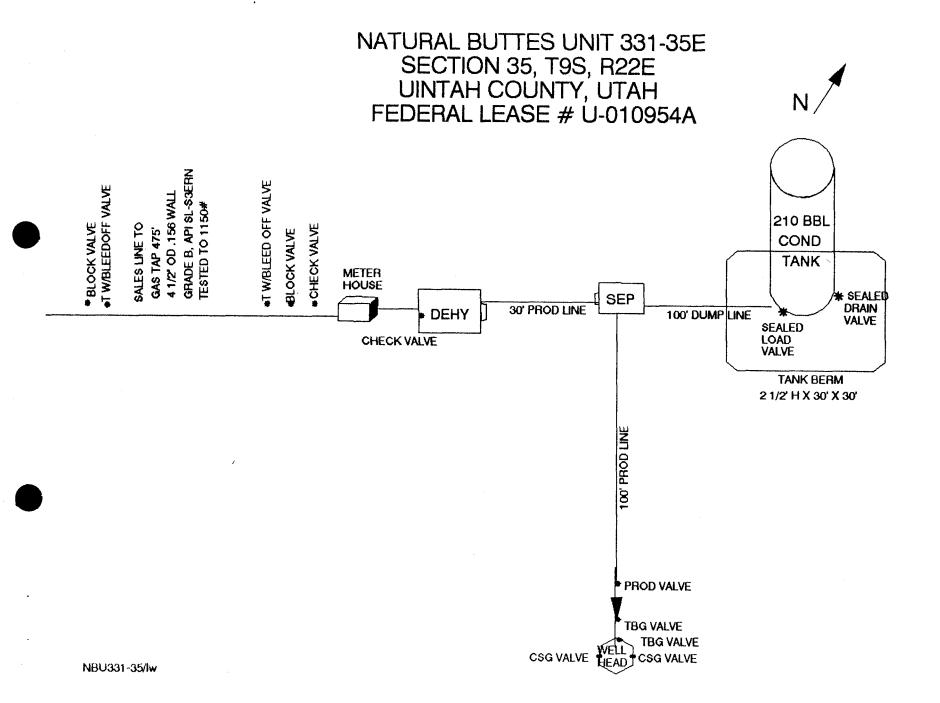
HOLE SIZE	CASING SIZE	DEPTH	CEMENT PROGRAM
12}"	9%**	200'	Cement w/125 sx Class "G" cement + 2% CaCl ₂ + 1/4/sx celloflake. Circulate water ahead of slurry.
7% ፣	4 } 11	7250'	Cover interval from TD to 400'± above zones of interest w/50/50 Pozmix + 2% gel + 10% salt. Volume to be calculated from caliper log annular volume plus 10% excess. Cover interval to depth specified in conditions of approval with light cement plus specified additives.
			Volume to be calculated from caliper log annular volume to applicable upper depth plus 5% excess.
			Circulate casing 2 hrs before cementing. Reciprocate casing during cementing. Pump 20 bbls fresh water ahead of slurry.

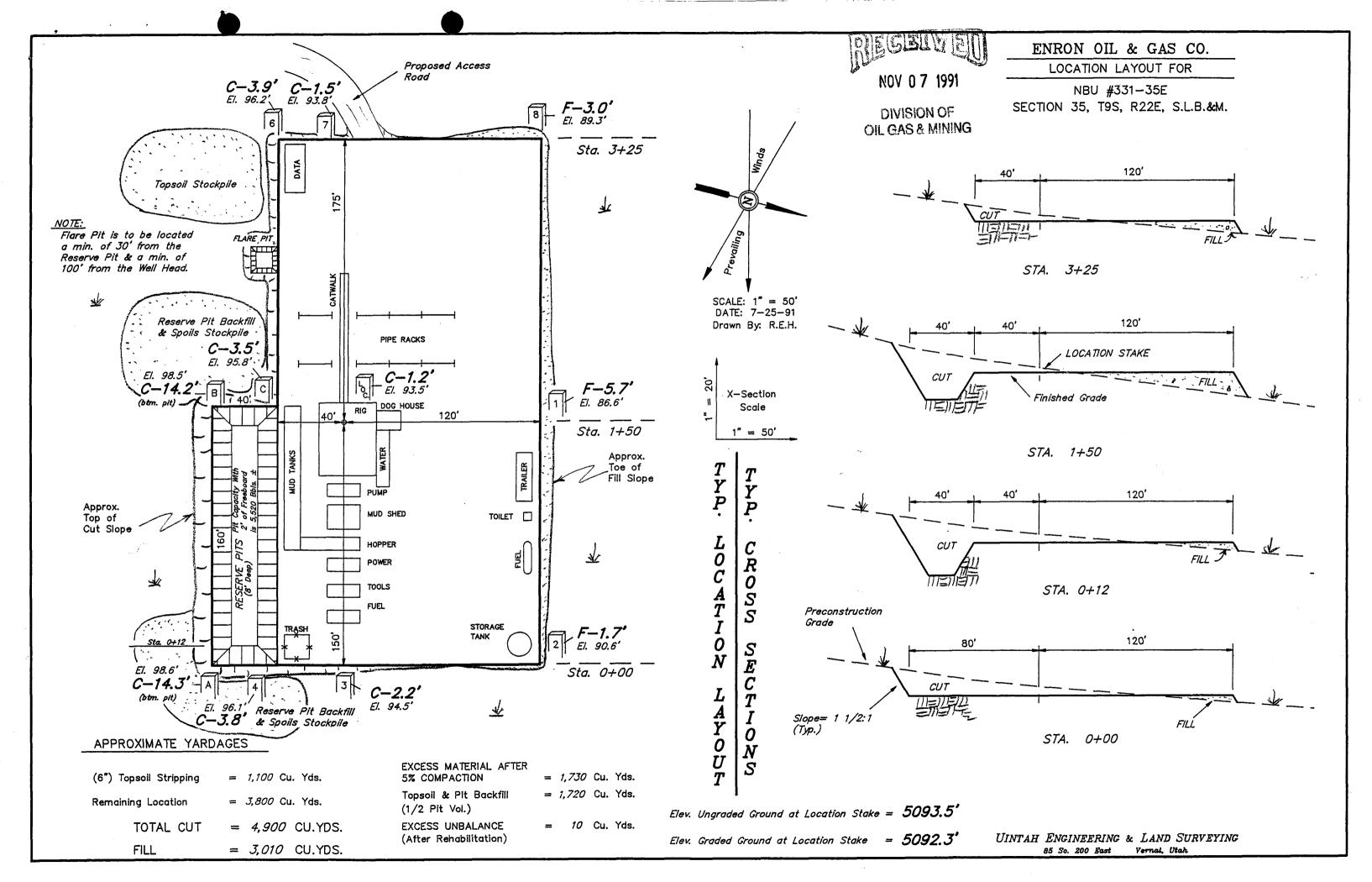
CRITERIA FOR DETERMINING CASING SEAT FOR CRITICAL STRINGS: WOC overnight before
cutting off surface casing to weld on head.

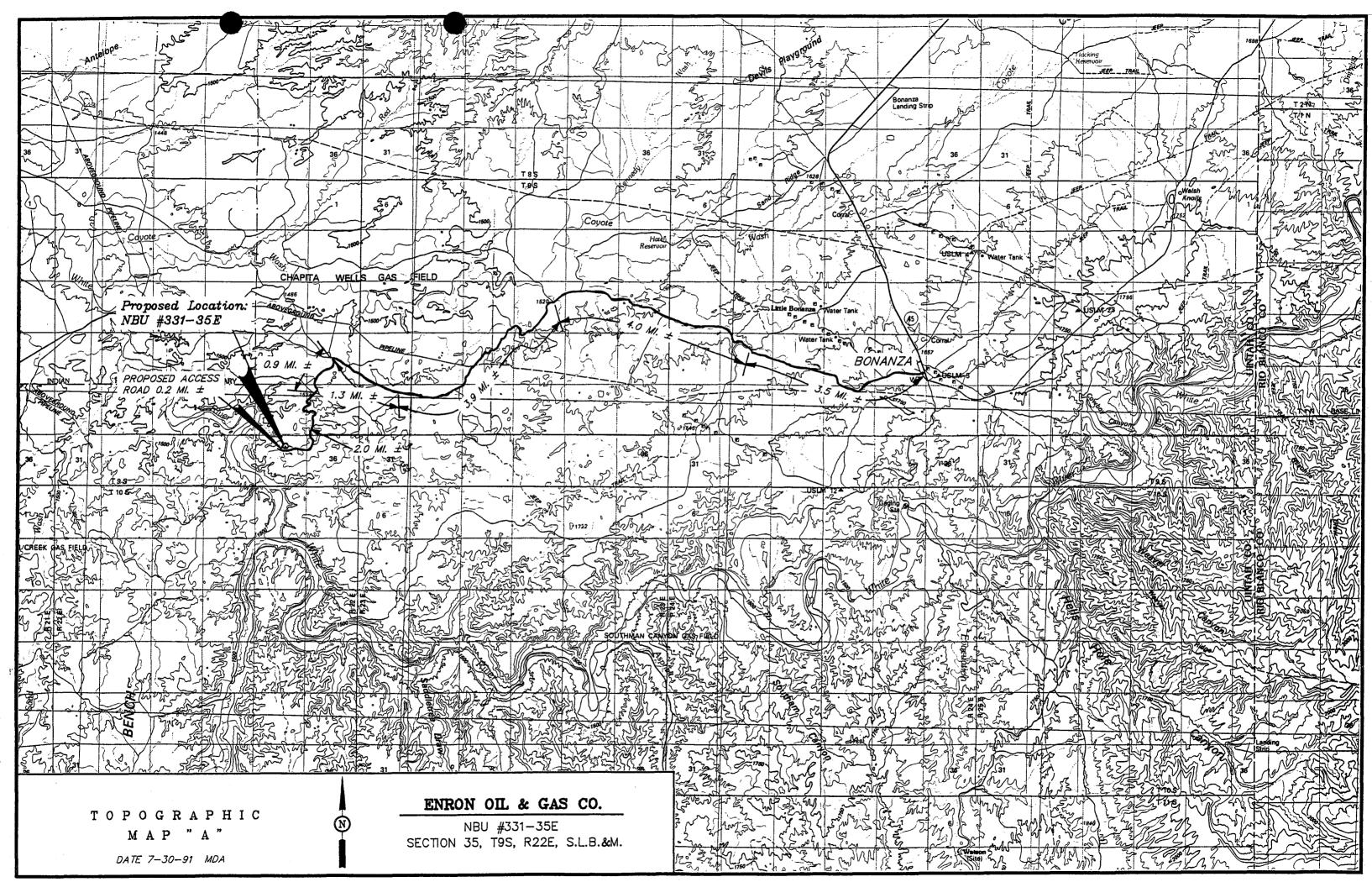
ANNHEAR PREVENTOR AND BOTH RAMS ARE 900 SERIES. CASING FLANGE IS 10" 900 SERIES. BOPE 9" 3000#

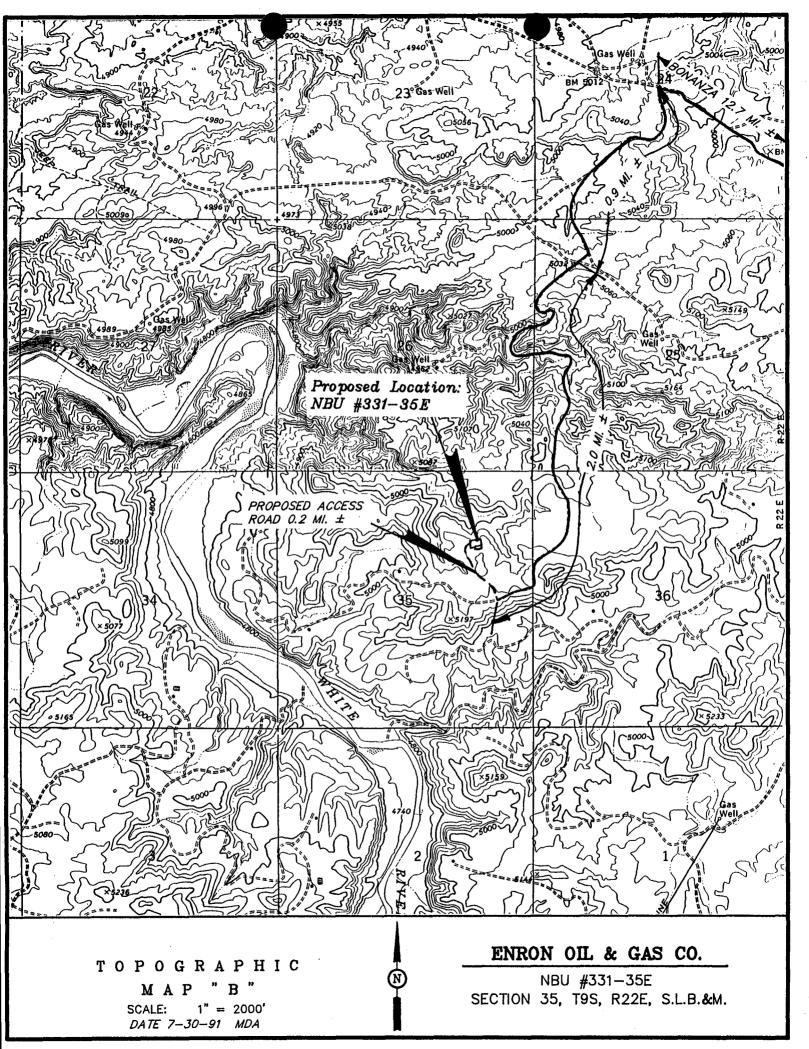


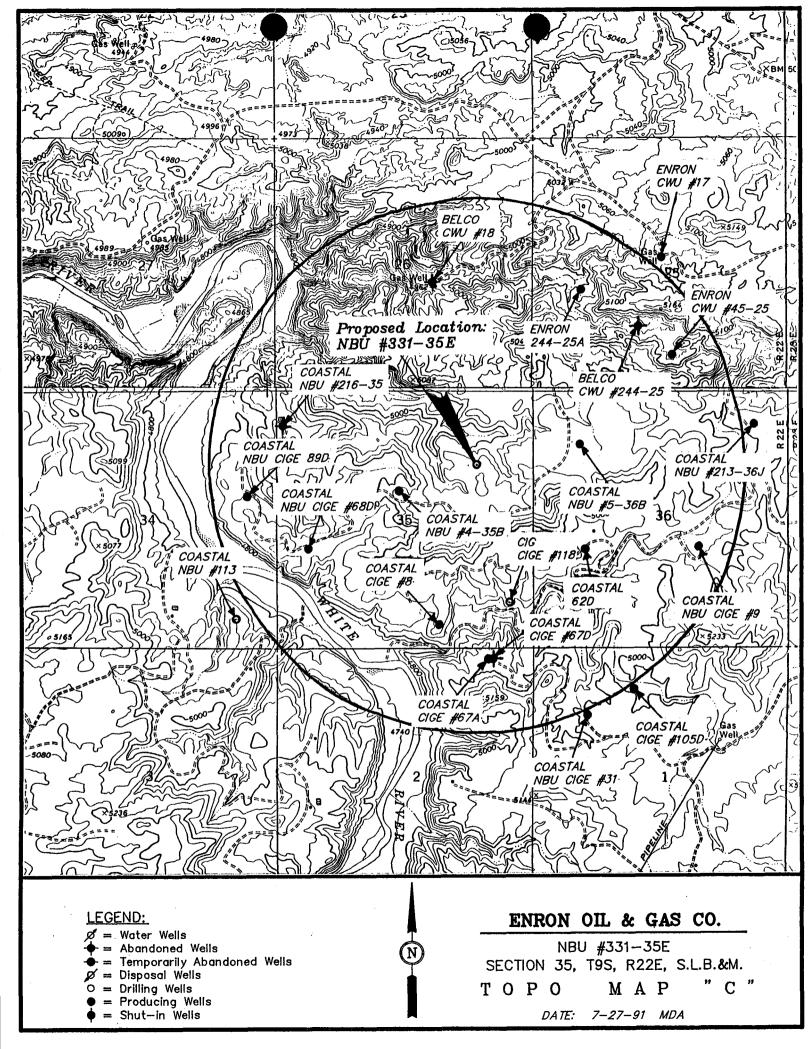












DESIGNATION OF AGENT

Robert A. Henricks Chief, Branch of Fluid Minerals

The undersigned is, on the records of the Bureau of Land Management Unit Operator under the Natural Buttes Unit Agreement, Uintah County, Utah, No. 14-08-00018900 approved January 5, 1968, and hereby designates:

NAME:

Enron Oil & Gas Company

ADDRESS:

P.O. Box 1815

Vernal, Utah 84078

as its agent, with full authority to act in its behalf in complying with the terms of the unit agreement and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to drilling, testing, and completing unit well No. 331-35E, the SE/4NE/4 of Section 35, Township 9 South, Range 22 East, Uintah County, Utah.

This designation of agent does not relieve the Unit Operator of responsibility for compliance with the terms of the unit agreement. It is also understood that this designation of agent does not constitute an assignment of any interest under the unit agreement or any lease committed thereto.

The designated agent will be responsible for compliance with the Oil and Gas Operating Regulations as they relate to the drilling, testing, and completing of unit well No. 331-35E. In accordance with 3104.2, bonding shall be provided by Enron Oil & Gas Company, Bond No. 74532.

This designation of agent is deemed to be temporary and in no manner a permanent arrangement.

This designation is given only to enable the agent herein designated to drill the above specified unit well. Unless sooner terminated, this designation shall terminate when there is filed in the appropriate district office of the Bureau of Land Management a completed file of all required Federal reports pertaining to subject well. At which time the Unit Operator shall assume all liability of the well and bonding shall be provided by the Unit Operator or as otherwise arranged by the unit agreement. It is also understood that this designation of agent is limited to field operations and does not cover administrative actions requiring specific authorization of the Unit Operator.

OPP (
By: (- fundberg	\}
Carl E. Lindberg, Vice President	
Date:	

COASTAL OIL & CAS CORPORATION limit Operator

OPERATOR Enon Oil: Was company N-0401 DATE 11-13-91
WELL NAME NBU 331-35E
SEC SENE 35 T 45 R ONE COUNTY WINTER
43 047-30147 Fidual (1) API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. NEAREST WELL
LEASE FIELD POTASH OR OTL SHALE
Greberted in Assuth Supplimental POD approvided 10-9-91 water Primit 4-1501 dauget drucking
\$555 \$555
APPROVAL LETTER:
SPACING: R615-2-3 Patrual Buttes R615-3-2
CAUSE NO. & DATE R615-3-3
STIPULATIONS:
VOI Strale



Norman H. Bangerter Governor Dee C. Hansen Executive Director Dianne R. Nielson, Ph.D. Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

November 15, 1991

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078

Gentlemen:

Re: NBU 331-35E Well, 1531 feet from the north line, 1153 feet from the east line, SE 1/4 NE 1/4, Section 35, Township 9 South, Range 22 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 615-2-3, and Utah R. 615-3-4, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 615-1 et seq., Oil and Gas General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.
- 6. Compliance with the requirements of Utah Admin. R. 615-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 2 Enron Oil and Gas Company NBU 331-35E Well November 15, 1991

Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site should be submitted to the local health department. These drilling operations and any subsequent well operations should be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (801)538-6159.

This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32147.

Sincerely.

R.J. Pirth

Associate Director, Oil and Gas

Idc

Enclosures

CC.

Bureau of Land Management

J.L. Thompson

WOI1

Form: 3,160-3 (November 1983) (termer): 9-331C

D STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE. (Other instruct

Form approved.

Budget Bureau No. 1004-0136 Expires August 31, 1985

G LEARS DESIGNATION AND BERIAL N. U-010954A

APPLICATION	y for permi	T TO DRILL,	DEEPER	I, OR PLUG	<u>BACK</u>	. A IN INDIAN ALLXITI	S OF INIER CAMP	
E TYPE OF WORK DR	LL 🗷	DEEPEN	-	PLUG BA	\ck □	T. UNIT AGREEMENT		
b TYPE OF WELL						!	uttes Unit	
WELL G	ELI X OTHER		BING Zoni	LE MULT SONE	IPLE	6. PARM OR LEASE NA		
NAME OF OPERATOR							uttes Unit	
Enron Oil &	9. WELL NO. 331-35E							
1.0. Box 1015, Verhall, Stan S1076								
At surince						NBU/Wasat	BLK.	
1531 t At proposed prod. sor	- 0 107		AND BURNET OR A	RLA				
		<u> </u>	<u>-04/</u>	-32147		-	T9S, R22E	
4 DISTANCE IN MILES		NEABEST TOWN OF POS	T OFFICE.			12. COUNTY OF PARIE		
Approx. 16		of Bonanza				Uintah	Utah	
5. DISTANCE FROM PROPE LOCATION TO NEARES PROPERTY OF LEASE I	1153'	3 f 600±			TO THIS WELL 80			
(Also to nearest drig, unit line, if any) 5. DISTANCE FROM PROPOSED LOCATION®			19 PROPOSED DEPTH 20			20. ROTARY OR CABLE TOULS		
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIES, FOR, ON THIS LEASE, FT. Approx. 1667				7250' Rotary				
Applox. 1007 21. ELEVATIONS (Show whether DF, RT, GR, etc.)				_		22. APPROX. DATE WORE WILL START*		
Prep. G. El	ev. 5092'					11/91		
8		PROPOSED CASI	NG AND O	EMENTING PROGI	RAM	<u> </u>		
SIZE OF HOLE	BIZE OF CABING	OF CABING WEIGHT PER POOT		BETTING DEPTH		QUANTITY OF CEMENT		
12 1/4"	9 5/8"	32.3#		200'	125	125 sx Class "G" + 2% Ca		
7 7/8"		374 17 1-0 5#		7250'	_	#/sx cellofl		
	ा एगहेए					ix + 2% gel		
			33-	-123 ₄₅₆	t t	00' abové al		
	1 1 4 1	1 0 3 1992	193031-	· //	inte	rest (+ 10%	excess).	
	UR	100122	%	(a)	Ligh [.]	t cement (11	PPG±)	
erte Topoto e de la grando e de la companya de la compa				ji 1981 - 2 1	1	+ LCM to 100' above oil		
DIVISION OF S					shale or fresh water			
SEE ATTACH	i	2	inte	rvals (+ 5%	excess).			
	yere o da a a a a a Nasana a a a a a a a	<u>'</u>	4					
8 Polu t∵Pl		ad Alberton 🙀 🛶	E CE LE		*			
Drilling P		Hartier in was 11 To 2	1515	Ozel Skiller				
BOP Schema	_			0000		_		
2.	e and Opera	iting Plan	Enron Oil and Gas Company will be the designated operator of the subject we					
Location P								
Location I			u	under Nat	ion Mi	de Bond # 81	30/603.	
Topographi	.c Maps "A",	"B", AND	" C "					
The second secon		. A						
N ABOVE SPACE DESCRIBI one. If proposal is to reventer program, if an	drill or deepen direct	If proposal is to dee ionally, give pertinen	pen or plu t data on	g back, give data on subsurface locations	present prod and measure	uctive sone and propos d and true vertical dept	ed new productive hs. Give blowout	
4.								
SIGNED JAIO	la) L. le	lall 71	Sr.	Admin. Cl	erk	DATE1	0/31/91	
(This space for Fede	ral or State office use)						
PERMIT NO.	:		A1	PPROVAL DATE				
PERMIT NV.								
(C ~~:	~ /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	MOCICIALIT NICOL				
APPROVED BY BE	maR.	nuth .	TLE OF IN	ASSISTANT DISTRICT		DATE DEC	0 1991	



DIVISION OF OIL GAS & MINING

CONDITIONS OF APPROVAL FOR THE APPLICATION FOR PERMIT TO DRILL

Company/Operator <u>Enron Oil & Gas Company</u>

Well Name	& Nu	mber <u>331-35E</u>						
Lease Numl	ber _	U-010954-A						
Location _	SENE	Sec. <u>35</u> T. <u>9S</u> R. <u>22E</u>						
Surface O	wners	hip <u>Federal</u>						
NOTIFICATION REQUIREMENTS								
Location Construction	on	 at least forty-eight (48) hours prior to construction of location and access roads. 						
Location Completion	-	prior to moving on the drilling rig.						
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.						
Casing String and	-	at least twenty-four (24) hours prior to running Cementing casing and cementing all casing strings.						
BOP and Related	-	at least twenty-four (24) hours prior to initiating Equipment Tests pressure tests.						
First Production	-	within five (5) business days after new well begins Notice or production resumes after well has been off production for more than ninety (90) days.						

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITION OF APPROVAL

The Interior Board of Land Appeals (IBLA) has ruled that the decision to approve an APD may be appealed under 43 CFR Part 4.21(a), by adversely affected parties. These appeal rights are further modified by 43 CFR Part 3165.3(b) which makes the decision, if contested, first subject to a State Director Review.

A <u>Plan Conformance/NEPA Compliance Record</u> has been completed on this Application for Permit to Drill (APD).

If the decision to approve the APD is contested under 43 CFR Part 3165.3(b), the operator will be immediately notified that no further action can be taken (unless otherwise directed by the authorized officer for protection of surface and subsurface resources) and cannot be resumed until the State Director has issued a decision on the Review. If the State Director rules favorably, the operator may be authorized to resume activities, but must recognize there is still the risk under 43 CFR Part 4.21(a) of an appeal to IBLA.

Any adversely affected party who contests a decision of the Authorized Officer may request an administrative review before the State Director. Such requests, including all supporting documentation, shall be filed with the appropriate State Director within twenty (20) business days from the date such decision was considered received. Upon request and showing good cause, an extension for submitting supporting data may be granted by the State Director. Requests for administrative review should be sent to: State Director, Bureau of Land Management, Utah State Office, P.O. Box 45155, Salt Lake City, Utah 84145-0155.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	Enron	Oil & Ga	as Co	ompany	7	Well	No.	NBU	331-35E			
				_								
Location	SENE	Section	<u>35,</u>	T9S,	R22E	Lease	No.	<u>u –</u>	010954	- 1	<u> </u>	

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

The special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling, shall be adhered to if air is used as the principle drilling medium, i.e., if the rig mud pumps are not being utilized while drilling.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at \pm 2100 ft.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) and bond quality for the production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190
Petroleum Engineer

Ed Forsman (801) 789-7077
Petroleum Engineer

BLM FAX Machine (801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

Surface Stipulations

 C16 will be consulted and a suitable crossing wi	ll be
designed for the 4" pipe near the beginning of th	e new
access road. The flowline there at the crossing s	hould
be covered with about 3 feet of cover.	

Two suitable places for silt catchment dams were noted during our subsequent review. A silt catchment dam and basin will be constructed according to BLM specifications approximately 600 ft. South of the location, and another one about 700 ft. Southeast of the location. These can be built when the reserve pit is rehabbed following drilling operations. BLM requests that Enron construct these as mitigation for the erosion from the access road.

The reserve pit shall be lined to conserve water and drilling fluids since the location is relatively close to the White River and near steep slopes.

The following stipulations apply for the flowline which the APD indicates will be parallel to the East of the proposed access road to carry production from this well.

CONDITIONS OF APPROVAL

FOR THE FLOWLINE

- 1. No blading will be allowed on surface pipelines.
- 1. Vehicle use will be restricted to the pipeline route. It would be preferable if the pipe were welded in central staging areas and then dragged across the ROW with a CAT.
- 3. The Book Cliffs Resource Area minerals staff will be notified twenty-four (24) hours prior to starting construction.
- 4. All surface lines will be either black or brown in color.
- 5. Construction of the pipeline will not occur during periods of wet soil conditions.
- 6. If any cultural resources are found during construction, all work will stop and the Vernal District BLM office will be notified.
- 7. The metering of all gas will be done in accordance with Onshore Order No. 5.

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

January 14, 1992

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: SUNDRY NOTICE - BOP SPEC. REVISIONS

NBU 301-24E - NBU 304-18E

NBU 305-7E - NBU 331-35E 42-047-32/47

NBU 332-8E

Secs. 24, 18, 7 35 & 8,

T9S& 10S, R21E & 22E S.L.B.&M

Uintah County, Utah

Lease Nos. U-149076, U-0575, 7,

U-014976, U-010954A, and U-01791

Attn: Ed Forsman

Dear Mr. Forsman:

Please find attached a Sundry Notice of BOP specification revision for the subject wells.

If your require further information concerning this matter, please contact this office.

Very truly yours, ENRON OIL & GAS COMPANY

George R. McBride Sr. Production Foreman

cc: Division of Oil Gas & Mining*
Big Piney Office
Doug Weaver/Toni Miller
Suzanne Saldivar - Houston
File

JAN 1 5 1992

DIVISION OF OIL GAS & MINING

/1wSundry

FORM 3160-5 (November 1983) (Formerly 9-331)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	SUBMIT IN TRIPLIC (Other instruction on rev-	m approved. Budget Bureau No. 1004-0135 Expires August 31, 1985
	SUNDRY NOTICES AND REPORTS ON WEL	LS	S. LEASE DESIGNATION AND SERIAL NO.
	(Do not use this form for proposals to drill or to deepen or plug back to a difference "APPLICATION FOR PERMIT-" for such proposals.)	an reservoir.	5. LEASE DESIGNATION AND SERIAL NO. U-0149767 U-0575 U-0149767 U-010954A & U-01171791 6. IF INDIAN, ALLOTTEE ON TRIBE NAME.
I. OIL.	GAS		7. UNIT AGREEMENT NAME
WELL	WELL X OTHER		Natural Buttes Unit
2. NAME OF OPERATOR		. ,	8. FARM OR LEASE NAME
ENRON OIL & GA	S COMPANY		Natural Buttes Unit
3. ADDRESS OF OPERATOR			9. WEL NO. 301-24E, 304-18E, 305-7E, 331-35E & 332-8F
	ERNAL, UTAH 84078		
See also space 17 below.)	nt location clearly and in accordance with any State requirements.*		10. FIELD AND POOL OR WILDCAT
	L & 2450' Fel SW/SE, 782' FSL, & 1	1783' FEL SW/SE	NBU/Wasatch
	L & 1950' FWL NE/NW		11. SEC., T., R., M., OR BLK, AND
	NL & 1153' FEL SE/NE		Secs. 24, 18,7,35 & 8
955 FS:	L & 2508' FEL SW/SE 15. ELEVATIONS (show whether DF, RY, GR, etc.)		T9S & 10S. R 21E & 22E
32135, 32147	, & 32148 4892', 4766', 4681', 50	092', 5050'	Uintah Utah
16.	Check Appropriate Box to Indicate Nature of Not		
NOTICE	OF INTENTION TO:	• •	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL (Other)	CHANGE PLANS X	(OTHER)	W.U
(Odder)	L	(NOTE: Report results of multiple of Completion of Recompletion Report	· ·
proposed work. If well is direct to this work.)* Enron O: subject anticipa: respecti	completed operations (Clearly state all pertinent details, and give pertinent details, and give pertinent details, and give pertinent details and true vertical depths for all & Gas Company proposes to revise wells from a 3000 psi system to a ted subsuface pressures as specified to APD's, the maximum anticipated all be subjected would be as follows.	se the BOP spect 2000 psi system d in the 8 Point surface pressur	ifications for the n. Based on t Plans of the
NBU 301 NBU 304 NBU 305 NBU 331 NBU 332	-18E: 3350 psi - (7125'X .22 psi/ -7E: 3450 psi - (7220'X .22 psi/ -35E: 3400 psi - (7250'X .22 psi/	ft) = 1783 psi. ft) = 1883 psi. ft) = 1805 psi.	
NOTE:	ÇEKÎ	8E incorrectly inc	JAN 1 5 1992
	Sept of the first season and the sea	1000	m 1 mg man a settlement

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

18. I herby certify that the foregoing is true and correct

(This space for Federal or State office use)

SIGNED

TITLE

TITLE

 \mathcal{D} DATE

DATE

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF	COMPANY: <u>ENRON</u>	4	<u>3-047-32</u>	2 <u>147 </u>	
WELL NAM	E:NBU 33	1-35-E			
Section_	35 Township 9S	Range_	22E	County_	UINTAH
Drilling	Contractor COASTA	L			
Rig #	2				
SPUDDED:	Date <u>2-4-92</u>	_			
	Time 11:00 AM	_			
	How_DRY_HOLE	_			
Drilling	will commence				
Reported	by STEVE (LEON ROSS)				
Telephone	e #722 - 4469				
Date	1-4-92	SIGNED	CA	ľK	



OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

February 6, 1992

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: SUNDRY NOTICE - SPUDDING
NATURAL BUTTES UNIT 331-35E
Sec. 35, T9S, R22E
Uintah County, Utah
Lease No. U-010954A

Attn: Ed Forsman

Dear Mr. Forsman:

Please find attached a Sundry Notice with spudding information on subject well.

If your require further information concerning this matter, please contact this office.

Very truly yours,

ENRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining

Big Piney Office

Doug Weaver/Toni Miller Suzanne Saldivar - Houston

File

/lwSundry

FEB 0 7 1992

DIVISION OF OIL GAS & MINING (November 1983) (Formerly 9-331)

BUREAU OF LAND MANAGEMENT	
SUNDRY NOTICES AND REPORTS ON WELLS	_
65	

BUREAU (OF LAND MANAGEM	ENT'	verse side)	Expires August 31, 1985	
(Do not use this form	SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals.)				
WELL GAS	OTHER		***************************************	7. UNIT AGREEMENT NAME NATURAL BUTTES	UNIT
2. NAME OF OPERATOR				8. FARM OR LEASE NAME	
ENRON OIL & GAS COMPANY				NATURAL BUTTES	UNIT
B. ADDRESS OF OPERATOR			-	9. WELL NO.	
P.O. BOX 1815, VERNAL, UTAH	I 84078			331-35E	
LOCATION OF WELL (Report location clearly and in acc See also space 17 below.)	· · · · · · · · · · · · · · · · · · ·			10. FIELD AND POOL OR WILD	CAT
At surface				NBU/WASATCH	
1531' FNL & 1153' FEL SE NE				11. SEC., T., R., M., OR BLK, A SURVEY OR AREA	ND
				SEC. 35, T9S, R22E	
4. PERMIT NO.	15. ELEVATIONS (show whether DF, RY, C	iR, etc.)		12. COUNTY OR PARISH	13. STATE
43-047-32147	5092'			UINTAH	UTAH
6. Check Appropri	riate Box to Indicate Nature	of Not	ice, Report, or Other	Data	
NOTICE OF INTENTION TO:		- 1		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS		(OTHER)	SPUDDING	X
Other)			(NOTE: Report results of multiple	completion on Well	

nent to this work.)*

Enron Oil & Gas Company states the subject well was spudded 02/05/92. 12 1/4" hole was drilled to 225'. 9 5/8" casing was set at 230' and cemented with 125 sxs Class "G" cement.

Oral notice was called to Ed Forsman of BLM and Carol Kubly of UOGCC 02/05/92.

FEB 0 7 1992

DIVISION OF OIL GAS & MINING

18. I herby certify that the foregoing is true and correct			
SIGNED Lynda J. Wall	TITLE Sr. Admin. Clerk	DATE	02/06/92
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF LEGISLAND IN ALLE			·

CONDITIONS OF APPROVAL, IF ANY:

STATE OF UTAH DIVISION OF OIL, GAS & MINING DRILLING INSPECTION FORM

COMPANY: ENRON OIL & GAS

REPRESENTATIVE: TOM HUFFORD

WELL NAME: NBU 331-35E

API #: 43-047-32147

QTR QTR: SENE

SECTION: 35 TWP: 09 SOUTH RANGE: 22 EAST

CONTRACTOR: COASTALDRIL

FEDERAL LEASE

RIG #: 2 - JIM FOREMAN

INSPECTOR: CAROL KUBLY

TIME: 1405 HRS DATE: 03.17.92

OPERATIONS: TIH W/ NEW BIT

DEPTH: 5975'

SPUD DATE: DRY: 02.04.92 RIG: 03.11.92 T.D DATE:

DEPTH:

v	WELL SIGN	Y	BOPE	Y	SANITATION
1	WEEL SION	•	DOI E	•	Danizialion

H2S POTENTIAL FLOW LINE Y BLOOIE LINE N N

FIRE HAZARDS ENVIRONMENTAL POLLUTION CONTROL N

FLARE PIT Y Y RESERVE PIT LINES RUN Y **FENCED** Y

PLASTIC LINED Y RUBBER BENTONITE

Y BOP RAM TEST RECORDED IN IADC BOOK?

BOP TRAINING RECORDED IN IADC BOOK? Y

COMPLIANCE WITH PRESITE STIPULATIONS (IF NO, EXPLAIN BELOW). N/A

LEGEND: (Y) - YES : (N) - NO : (N/A) - NOT APPLICABLE

REMARKS: RESERVE PIT 2/3 FULL. LOCATION OK. BOP TESTED 03.11.92

LATEST DEVIATION SURVEY @ 5501' = 2 DEGREES

3

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

March 13, 1992

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

MAR 1 7 1992

DIVISION OF OIL GAS & MINING

RE: SUNDRY NOTICE - WATER ENCOUNTER NATURAL BUTTES UNIT 331-35E Sec. 35, T9S, R22E Uintah County, Utah Lease No. U-010954-A

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached for your approval a Sundry Notice with water encountered information.

If your require further information concerning this matter, please contact this office.

Very truly yours, ENDON OIL & GAS COMPAN

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining Big Piney Office Doug Weaver/Toni Miller Suzanne Saldivar - Houston Diane Cross - Houston File

/1wSundry

FORM 3160-5 (November 1983) 4 (Farmerly 9-331)

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

BUREAU OF LAND MANAGEMENT

-SUBMIT IN TRIPLIC

SHOOTING OR ACIDIZING

(NOTE: Report results of multiple completion on Well

(OTHER)

Budget Bureau No. 1004-0135

	=	
orse side)	Expires August 31,	

SUNDRY NOTICES	AND	REPORTS	ON W	ELLS
(Do not use this form for propos	als to dril	or to decrea or of	us back to a di	fferent rese

5. LEASE DESIGNATION AND SERIAL NO.

	(Do not use this for	n for proposals to drill or to deepen or p	olug back to a diffe	rent reservoir.	U-010954A	
	Use "APPLICA"	TION FOR PERMIT-* for such propos	als.)		6. IF INDIAN, ALLOTTEE OR	TRIBE NAME
1. OIL	GAS				7. UNIT AGREEMENT NAME	
WELL.	WELL X	OTHER			NATURAL BUTTE	S UNIT
2. NAME OF OPERATOR			~~······		8. FARM OR LEASE NAME	
ENRON OIL & G	AS COMPANY				NATURAL BUTTE	ES UNIT
3. ADDRESS OF OPERATOR					9. WELL NO.	
P.O. BOX 1815,	VERNAL, UTA	H 84 07 8			331-35E	
 LOCATION OF WELL (Rep See also space 17 below.) 	ort location clearly and in	accordance with any State requirements.	•		10. FIELD AND POOL OR WII	DCAT
At surface					NBU/WASATCH	
1531' FNL & 1153	' FEL SE NE				11. SEC., T., R., M., OR BLK, SURVEY OR AREA	AND
					SEC. 35, T9S, R22	Ε
14. PERMIT NO.		15. ELEVATIONS (show whether D	F, RY, GR, etc.)		12. COUNTY OR PARISH	13. STATE
43-047-32147		5092'			UINTAH	UTAH
16.	Check Appropriate	priate Box to Indicate Na	ature of No	tice, Report, or Other	Data	
NOTIC	E OF INTENTION TO:				SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING	

Completion of Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

ABANDON*

CHANGE PLANS

Water was encountered while air/mist drilling at a depth of 1320' KB on the subject well. The water show was saline and incapable of flowing to the surface without aerification. A sample was not caught for analysis.

MAR 1 7 1992

ABANDONMENT*

WATER ENCOUNTER

DIVISION OF OIL GAS & MINING

18. I herby certify that the foregoing is true and correct			
SIGNED Linda J. Wall	TITLE Sr. Admin. Clerk	DATE	03/13/92
This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	

CONDITIONS OF APPROVAL, IF ANY:



OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

REGERVED

MAY 2 9 1992

May 28, 1992

DIVISION OF OIL GAS & MINING

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: Natural Buttes Unit 331-35E Sec. 35, T9S, R22E Uintah County, Utah

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached 3 (three) Sundry Notices requesting approval for water disposal method.

If you have any questions or need additional information, please contact this office.

Very truly yours,

ENDON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining
Big Piney Office
Doug Weaver/Toni Miller
Suzanne Saldivar - Houston
Diane Cross - Houston
File

/lwSundry

FORM 3160-5		_			
(Nôvember 1983)	JNITE		SUBMIT IN TRIPLIC	Form approved.	
(Formerly 9-331) DEPARTI	JNITE TATES	ENOR	(Other instruction on re-	Budget Bureau No. 1004-0135	
BUREAU	OF LAND MANAG	EMENT	verse side)	Expires August 31, 1985	
	FICES AND REPORTS			5. Lease designation and ser <i>U–010954A</i>	HAL NO.
•	ON FOR PERMIT-* for such proposal			6. IF INDIAN, ALLOTTEE OR TRIE	BE NAME
i. OIL GAS				7. UNIT AGREEMENT NAME	
WELL X	OTHER			NATURAL BUTTES U	UNIT
2. NAME OF OPERATOR		TEN STEEL	MINIMA	8. FARM OR LEASE NAME	
ENRON OIL & GAS COMPANY		ISO BUS	S. IV ATT	NATURAL BUTTES U	JNIT
3. ADDRESS OF OPERATOR		The same		9. WELL NO.	
P.O. BOX 1815, VERNAL, UTA	H 84078	4		331-35E	
 LOCATION OF WELL (Report location clearly and in as See also space 17 below.) 	ocordance with any State requirements.*	MAY	2 9 1992	10. FIELD AND POOL OR WILDCA	Т
At surface		83 D 111	31001000	NBU/WASATCH	
1531' FNL & 1153' FEL SE NE		_	SION OF	11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA)
		OIL GAS	S & MINING		
	Les El Elle Trove ()	DV CD		SEC. 35, T9S, R22E	13. STATE
14. PERMIT NO.	15. ELEVATIONS (show whether DF	·, RY, GK, etc.)			1
43-047-32147	5092			UINTAH	UTAH
16. Check Approp	riate Box to Indicate Na	ture of Notic	e, Report, or Other D	ata	
NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS	 .	(OTHER)		
(Other)	Water Disposal Method	<u> X</u>	(NOTE: Report results of multiple co	•	
			Completion of Recompletion Report		
 DESCRIBE PROPOSED OR COMPLETED OPERATI proposed work. If well is directionally drilled, give sub nent to this work.)* 	· · · · · · · · · · · · · · · · · · ·			g any	
Enron Oil & Gas Compan subject well as follows:	y requests approval to d	ispose of pro	duced water from		

- 1. Store in above ground tank.
- 2. Haul by truck to State approved disposal Ace Oilfield Disposal, Inc.

Accepted by the State of Utah Division of Oil, Gas and Mining

Date: 6-4-92 By: 25

18. I herby certify that the foregoing is true and correct	7			
SIGNED Luisa	[1/acc	TITLE Sr. Admin. Clerk	DATE	05/28/92
(This space for Federal or State office use)				
APPROVED BY	Federal Approval of this Action is Necessary	TITLE	DATE	
CONDITIONS OF APPROVAL	IE ANY. S Wecessary			

*See Instructions on Reverse Side

Title BU.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR _ ENRON OIL & GAS COMPANY HATU 30 ION OF OIL, GAS AND MINING P.O. BOX 1815 ADDRESS TY ACTION FORM - FORM 6 Vernal, Utah 84078 WELL LOCATION WELL NAME API NUMBER CURRENT NEW TP RG QQ SC ENTITY NO. ENTITY NO. 22E 9S 35

EFFECTIVE SPUD DATE COUNTY DATE 02/05/92 02/05/92 Uintah NATURAL BUTTES UNIT 331-35E SE/NE 99999 43-047-32147 02900 Changing over to Coastal for reporting. OPERATOR CHANGE: 1 COMMENTS: Entity added 7-20-92 fg OIL AND GAS RJF 2 COMMENTS: FELL **GLH** - Awaiting WCR Recold 7-2-90 3 COMMENTS: . 1 Compl. 5-27-92 MENTS:

ON CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

: Use CONMENT section to explain why each Action Code was selected.

5 COMMENTS:

DIVISION OF OIL GAS & MINING

JUN 0 5 1992

Leurlas Ilevale Signature

OPERATOR ACCT. NO. NOVOI

Sr. Admin. Clerk 2
Title Date

Phone No. (801) 789-0790

ENRONOil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

May 29, 1992

Mr. Ed Forsman Bureau Of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: NATURAL BUTTES UNIT 331-35E

LEASE: U-010954A

SENE, SEC. 35, T9S, R22E

UINTAH COUNTY, UTAH

Dear Mr. Forsman:

Please find attached a Sundry Notice describing the First Sales from the subject well.

If further information is required, please contact this office.

Sincerely,

C.C. Parsons

District Manager

kc

cc: UOGCC

D. Weaver T. Miller Vernal Office

File

PECILIVED

JUN 1 6 1992

DIVISION OF OIL GAS & MINING (December 1989)

DEPARTMENT OF THE INTERIOR

BUREAU OF LA	ND MANAGEMENT	Expires September 30, 1990					
SUNDRY NOTICE AI	ND REPORTS ON WELLS	 Lease Designation and Serial No. U-010954A 					
Do not use this form for proposals to drill o Use "APPLICATION FOR PERMI"	r to deepen or reentry to a different reservoir. Γ " for such proposals	6. If Indian, Allottee or Tribe Name NATURAL BUTTES UNIT					
SUBMIT IN	I TRIPLICATE	7. If Unit or C.A., Agreement Designation					
1. Type of Well Oil Gas		NATURAL BUTTES UNIT					
Well X Well	Other	8. Well Name and No.					
2. Name of Operator ENRON OIL & GAS COMPANY		NATURAL BUTTES UNIT 331–35E					
3. Address and Telephone No.		9. API Well No.					
P.O. BOX 250, BIG PINEY, WY 831	P.O. BOX 250, BIG PINEY, WY 83113 (307) 276-3331						
4. Location of Well (Footage, Sec., T., R., M., or Sur	rvey Description)	10. Field and Pool or Exploratory Area					
		NATURAL BUTTES/WASATCH					
1531' FNL – 1153' FEL (SE/NE)		11. COUNTY STATE					
SECTION 35, T9S, R22E		UINTAH, UTAH					
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DA	NTA					
TYPE OF SUBMISSION	TYPE OF ACTION						
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION					
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING					
	CASING REPAIR	WATER SHUT-OFF					
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION					
_	X OTHER FIRST SALES						
	(Note: Report results of mui or Recompletion Repo	tiple completion on Well Completions rt and Log Porm.)					

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

FIRST SALES: 5/27/92, 803 MCFD rate on 10/64th choke, TP 1560 psig, CP 1561 psig.



FORM APPROVED

Budget Bureau No. 1004-0135

DIVISION OF

IGNED Katy Carlson		OIL GAS & MINING					
14. I hereby certify that the foregoing is true and correct SIGNED Taty Carlson	TITLE	Regulatory Analyst	DATE 5/29/92				
(This space for Federal or State office use)							
APPROVED BY	TITLE		DATE				
CONDITIONS OF APPROVAL, IF ANY:							
Title 18 U.S.C. Section 1001, makes it a crime for any person k United States any false, fictitious or fraudulent statements or a							

TED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLIC

(See other instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION-AND SERIAL NO.

U-010954A

WELL CO	MPLETION	OR RECO	MPLETIO	n repor	IT AN	D LO	G *	O. IF INDIAN,	ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WE	LL: OIL WELI	GAS WELL	X DRY	Other _				7. UNIT AGREE	MENT NAME	
b. TYPE OF COM		P- PLUG	DIFF.		2))5(0		MS		BUTTES UNIT	
WELL KX	OVER DEEP	BACK	LESVR.	Other	1112			FARM OR LE		
2. NAME OF OPERA		A NTV		W	F SA I	100	1002	1	BUTTES UNIT	
3. ADDRESS OF OPE	& GAS COMPA	ANI	·····		JU	L 0 2	1776	9. WELL NO. 331-35E		
D O DOW	OFO DIG DI	VEY LUYOMT	NG83113			110101	^-		POOL, OR WILDCAT	
4. LOCATION OF WE At surface	LL (Report location	n clearly and in a	iccordance wi	th any State r	quiremen	ISION	UF	NATURAL.	BUTTES/WASATCH	
At surface	1531' FNL -	- 1153' FE	L (SE/NE	3)	OIL G	AS&M	INING		M., OR BLOCK AND SURVEY	
At top prod. in	terval reported belo	ow.	SAME					OR AREA		
			SAME			!			05 7007	
At total depth			14. PERMI	T NO	DATE	ISSUED		SECTION 12. COUNTY OR	35, T9S, R22E	
			i	7-32147	1	-15-91		PARISH UINTAH	UTAH	
15. DATE SPUDDED	16. DATE T.D. RE	ACHED 17. DAT		ady to prod.)					19. ELEV- CARINGHEAD	
2-5-92	3-23-92	5-	27-92		5104		,, .		5092 Prep. GL	
20. TOTAL DEPTH, MD	l l	, BACK T.D., MD &		MULTIPLE CO	dPL.,	23. INT		ROTARY TOOLS		
7250 '	72	201'	1 4		-	- DEII	LED BY	ROTARY		
24. PRODUCING INTE	* **			ME (MD AND T	7D)*			2	25. WAS DIRECTIONAL SURVEY MADE	
5 155' - 51	188' CHAPIT	ra wells/w	ASATCH			- -			NO -	
26. TYPE ELECTRIC	AND OFFICE LOCA P				:			1 0	7. WAS WELL CORED	
				4.65	· · · · · · · · · · · · · · · · · · ·	•				
28.	IL- CBL-VDL-			(Report all st	ings set i	n snell)	<u> </u>		NO TELE	
CABING SIZE	WEIGHT, LB./F			HOLD SIZE	1		ENTING	RECORD	AMOUNT PULLED	
9-5/8"	32.3# H-4	0 229	93'KB	12-1/4'	12	5sx Cl	ass "	G" cemen±	NONE	
4-1/2"	10.5# J-5		00'KB					900sx 50-50 NONE		
					Po	zmix		13988		
								<u> </u>	7 6 3 E 4 E	
29.		INER RECORD	SACTE CRYP	NAME DODANN	(277)	30.		TUBING RECOR		
\$12B	TOP (MD)	BOTTOM (MD)	SACKS CEME	NT* SCREEN	(MD)	2-3/8		5054.80° K		
						2-3/0	— - <u>`</u>	3034.07 N		
31. PERFORATION RE	CORD (Interval, size	and number)		82.	AC	ID, SHOT,	FRACT		SQUEEZE, ETC.	
MOST TOT ANT) PERES	w/2 SI			INTERVA		AM	OUNT AND KIND	OF MATERIAL CRED :	
				EAL				10 ~ele bo	rate X-linked g	
5-74', 7063-7)', 6737 - 42	2, 6/45-	³⁰ , 6933	-7174	Į.	52,79	JU gars- DU	race withing 8	
5-74', 7063-7 3-50'	70', 7058-60			6933	-7174	<u> </u>	2% K	Cl water,	180,5004 20/40	
5-74', 7063-7 3-50'	70', 7058-60 CANYON	w/1 SI	PF	6933	-7174		2% K0 & 32	Cl water, ,000# Sand	180,500# 20/40 trol LC resin c	
5-74', 7063-7 3-50' ATCH - BUCK (L', 5385-89',	70', 7058-60 CANYON	w/1 SI	PF (OVER)				2% K	Cl water, ,000# Sand	180,5004 20/40 trol LC resin c pressure 3670	
5-74', 7063-7 3-50' ATCH - BUCK (70', 7058-60 CANYON , 5391-98',	w/1 SI	OVER)	PRODUCTION	:		2% K0 & 32 sand	C1 water, ,000# Sand . Maximum	180,500% 20/40 trol LC resin c pressure 3670	
5-74', 7063-7 3-50' ATCH - BUCK (L', 5385-89', 88.*	70', 7058-60 CANYON , 5391-98',	w/1 SI 5624-31',	OVER)	PRODUCTION	:		2% K0 & 32 sand	Cl water, 000# Sand Maximum	180,500% 20/40 trol LC resin c pressure 3670 (O)	
5-74', 7063-7 3-50' ATCH - BUCK (L', 5385-89',	70', 7058-60 CANYON , 5391-98',	w/l SI 5624-31',	OVER)	PRGDUCTION	ize and t		2% K(& 32 sand.	Cl water, 000# Sand Maximum	180,500% 20/40 trol LC resin c pressure 3670	
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5-27-92 DATE OF TEST 6-4-92 FLOW. TURNS FRESS. 612 psig 34. DISPOSITION OF 6 SOLD - OUI	CANYON , 5391-98', FION PRODUCE HOURS TESTED 24 CASING PRESSURE 1175 psig CAS (Sold, used for f	W/1 SI 5624-31', TION METHOD (F DWING CHOKE SIZE 15/64th 24-HOUR BATE 24-HOUR BATE	OVER) COVER) Clowing, gas in PROD'N. F TEST PER OIL—BBL.	PRGDUCTION ift, pumping OR OIL—BI IOD OF	BL. GO S-MCF.	GAB—MG	2% K(& 32 sand.	Cl water, ,000# Sand Maximum WELL ST Shut-4 PROD WATER—BBL. 5 BW	180,500# 20/40 trol LC resin c pressure 36.70 ATUS (Producing or n) UCING GAB-OIL RATIO IL GRAVITT-AFI (CORR.)	
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*(See Instructions and Spaces for Additional Data on Reverse Side)

NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local from, the local from, the local is submitted; or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local from, the local submitted; or regional procedures and practices, either are shown below or will be submitted; or regional procedures and practices, either are submitted; or the submitted; or the extent required by applicable Federal and ore analysis all types electric, etc.), formation and pressure tests, and directional surveys, should be attached herefo, to the extent required by applicable Federal and or State laws and regulations. All attachments should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations or Federal office on this form and in supplicable state which elevations is used as reference (where yot otherwise shown) for depth measurements given in other spaces on this form and in supplicable state which elevation is used as reference (where yot otherwise shown) for depth measurements given in other spaces on this form, adequately from more than one interval knowledges of supplicable state requirements. It is supplicable state requirements, it is a defined and supplicable state of this well should show the details of any multiple stage cementing and the location of the cementing tool. Hem 29: "Scoke Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and 24 above.)

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20/	7696 ps	MP 4850	/91 #000,0cm	-		VERT. DEPTH	049	92	1386		*** *,	- - -					, 	'4 GPO 782-929
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ASATCH - BUCK CANYON w/1 SPF 6/737-6760' 22,500 gals b	12,000# gals bo	12,00	Bats	AND ALL DRILL-STEEN SURES, AND ACCOVERER	S, ETC.								-			:51	- 133 - 4	117 ml
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	-2.3 ITA	 -64		PORTAL AL TEN	_	_												
BUCK	CHAPITA WELLS	5161-64		54, SUMMAKI OF POROUS ZONES OF POROSITY AND CONTENTS THEREOF; SHOW ALL IMPORTANT DOUGHTON TO DEPTH INTERVAL TESTED, CUSHION TUSED, TIMP TOOL OPEN, FLOWING	*										نستيس	\$ 1277 L.		
mane	l	•		HOW A	FORMATION		32 34	.ம ப் ச	٠	, ,===	5. 37	Jeris D	1.	101	T.;	•		
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ENRON Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

June 26, 1992

Mr. Ed Forsman Bureau of Land Management 170 South 500 East Vernal, Utah 84078

RE: COMPLETION REPORT

NATURAL BUTTES UNIT 331-35E

LEASE: U-010954A

SENE, SEC. 35, T9S, R22E

UINTAH COUNTY, UTAH

Dear Mr. Forsman:

Please find attached the Well Completion Report describing the completion of the subject well.

If further information is required regarding this matter, please contact this office.

Sincerely

C.C. Parsons

reported completion for mattern reported TD, and year year proposals.

Match proposals.

APD proposals. District Manager

kc

cc: **UOGC**

D. Weaver

A.C. Morris

T. Miller

J. Tigner - 2043

D. Cross - 2370

File

JUL 0 2 1992

DIVISION OF OIL GAS & MINING

	.of 011, Gas a OR CHANGE HO			·				Routing	
			y the division eted. Write N/			able.		2- PT\$\(\frac{1}{2}\) 3- VLC \(\frac{1}{2}\) 4- RJF \(\frac{1}{2}\)	
			old)			Agent Change Only	,	5- RWM / 6- ADA /	
The op	erator of th	ne well(s)	listed below	has char	iged (EFFEC			LL COMPLETION	
	(address)	PO BOX 749 DENVER, CO RANDY WAHL phone (303	80201-0749		ROM (former	operator) (address)		84078	
Hell(s) (attach addi	tional page i	f needed):	*N	ATURAL BUT	TES UNIT			
Name: Name: Name: Name:	NBU 331-35E/	/WSTC	API: 43-047- API: API: API:	32147 Ent Ent Ent Ent Ent	ity: 02900 ity: ity: ity:	Sec <u>35</u> Tw SecTw SecTw SecTw SecTw	p 9S Rng 22E I pRng I pRng I pRng I pRng I	Lease Type: ML-2265 Lease Type: U-01095 Lease Type: Le	50 54,
_	OR CHANGE DO (Rule R615 operator (A	-8-10) Sur		er <u>legal</u> Red wer	documenta 7-	tion has	been receiv	ed from <u>former</u>	
<u>N/A</u> 2.	(Rule R615- (Attach to			<u>legal</u> do	cumentation	n has been	received fr	om <u>new</u> operator	
<u>И</u> В 3.	operating a	any wells	merce has be in Utah. Is e number:	company	cted if the registere	e new opera d with the	ator above i state? (ye	s not currently s/no) If	
	(attach Te comments se	lephone Do ection of	cumentation this form.	Form to Manageme	this rep nt review	ort). Mak of Federa	ke note of l and India	ing this change BLM status in n well operator (See Unit Agreement)	
fcf 5.	Changes hav listed abov		ered in the	Oil and	Gas Inform	ation Syste	em (Wang/IBM	1) for each well	
fir 6.	Cardex file	e has been	updated for	each well	listed ab	ove. 7-20-4:	3		
			been update						
·	for distrib	oution to S	tate Lands a	nd the Ta	x Commissi	on. 7-20-92		t Changes" memo	
<u>fil</u> 9.	A folder had placed ther	as been se re for refe	t up for the rence during	Operator routing	Change fi and proces	ile, and a ssing of th	copy of thi e original o	s page has been documents.	

- OVER -

PERATOR	CHANGE WORKSHEET (CONTINUED) Init each item when completed. Write N/A item is not applicable.
_	REVIEW
•	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form). (99999 to 02900)
<u>CF</u> 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
OND VE	RIFICATION (Fee wells only)
<u>sh</u> 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
<u>s/a</u> 2.	A copy of this form has been placed in the new and former operators' bond files.
1/2 3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
EASE I	NTEREST OHNER NOTIFICATION RESPONSIBILITY
	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
1 2 /k/	Copies of documents have been sent to State Lands for changes involving State leases.
irmīnē 44	
<u></u>	All attachments to this form have been microfilmed. Date: County 1992.
ILING	
it 1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
OMMENT	·S
92072	o Coastal Dé 6 is unit open. "Natural Buttes Unit", Enron is desig. Open from del to compl.

UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator: ENRO	N OIL & GAS	COMPANY	Les	se: State:	: Federal: <u>Y</u>
Indian: Fee:					
Well Name:	NBU 331-3	15E	API	Number:	43-047-32147
Section: 35 T	ownship: 95	Range: 22E	County:	UINTAH	Field:
NATURAL BUTTES Well Status:	PGW	Well Type:	Oil:	Gas:	<u>res</u>
PRODUCTION LEASE	EQUIPMENT:	<u>YES</u> CENTR	AL BATTERY:_		
YES Well head	Boi.	ler(s)	Compress	or	Separator(s)
YES Dehydrato		Shed(s)		Line He	eater(s) <u>YES</u>
Heated Separato VRU		ter Treater(s)		
PUMPS:					
Triplex		Chemical	***	Centrifu	ıgal
LIFT METHOD:					
Pumpjack	Hydr	aulic	Subme	rsible	Flowing
GAS EQUIPMENT:					
<u>YES</u> Gas Meter	s Pur	chase Meter	YES Sal	les Meter	
TANKS: NUMBER			SIZE		
·	Oil Storage	Tank(s)			
	W-+	/_\			
	_ Water Tank				BBLS
	Power Water	Tank			
YES	Condensate	Tank(s)	1-210 BAR	BBLS	
				BBLS	
	_ Propane Ta	ık			
REMARKS: <u>Heat</u>	ED SPARATOR	V/SHED, DEHYD	RATOR W/SHED	, GAS SALI	S METER W/SHED.
 					
Location central Range:	_	tr/Qtr:	Section:_		Cownship:
Inspector:	DENNIS	INGRAM			Date:_ <u>6/3/93</u>

Bubly Sec 35 7980 RAZE NBU 331-35E 7.23.92 berned condensate tunk production unit weel head. deny drator meter rem

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

September 1, 1993



SEP 0 3 1993

DIVISION OF OIL, GAS & MINING

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: NATURAL BUTTES UNIT 331-35E SEC. 35, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-010954A

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached 3 (three) Sundry Notices requesting approval for water disposal method.

If you have any questions or need additional information, please contact this office.

Very truly yours, ENROM OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining Curt Parsons Doug Weaver/Toni Miller Diane Cross - Houston EB-2370 File

/lwSundry

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

U-010954A

JU	שחוי	UL MOII	CES WAI	J DEFUNI	3 OH W	ELLO	
orm	for r	proposals	to drill or	to deepen	or reentr	v to a differe	nt reservoir.

Do not use this fo Use "APPLICATION FOR PERMIT—" for such proposals 6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

SUBMIT	IN TRIPLICATE	NATURAL BUTTES UNIT
1. Type of Well Oil Well Well Other 2. Name of Operator ENRON OIL & GAS COMPANY 3. Address and Telephone No.		8. Well Name and No. NBU 331-35 9. API Well No. 43-047-32147
P.O. BOX 1815, VERNAL, U 4. Location of Well (Footage, Sec., T., R., M., or Survey D		10. Field and Pool, or Exploratory Area CW/WASATCH
1531' FNL & 1153' FEL S SEC. 35, T9S, R22E	11. County or Parish, State UINTAH, UTAH	
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	ОИ
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state al give subsurface locations and measured and true vertice 	l pertinent details, and give pertinent dates, including estimated date of sta al depths for all markers and zones pertinent to this work.)*	rting any proposed work. If well is directionally drilled,

Enron Oil & Gas Company requests approval to dispose of produced water from the subject well as follows:

Store in above ground tank.

Transport by truck to Enron Oil & Gas Company's Natural Buttes 21-20 SWD Plant.

> Accepted by the State of Utah Division of Oil, Gas and

SEP 0 3 1993

DIVISION OF OIL, GAS & MINING

						·	
14. I hereby certify that the foregoing is true and correct Signed	Title	Sr.	Admin.	Clerk	Date	9/1/93	· · · ·
(This space for Federal or State office use)							
Approved by	Title				Date	·	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent state or representations as to any matter within its jurisdiction.

(June 1990)

ULLED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

		19. Lease Designation and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS: OH GAS & MILLE	
Do not use this form for proposals to drill or to	TO AUTIL A TO THE TENT OF THE PROPERTY OF THE	5. If Indian, Alottee or Tribe Name
USE APPLICATION FOR PE	ERMIT" - for such proposals	
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		See attached list.
2. Name of Operator		9. AAPI Well No. 43-047-32147
Coastal Oil & Gas Corporation	<u> </u>	See attached list.
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 – 0749	(303) 573 – 4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
See attached list.		
See attached list.		Uintah, UT
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X other Install gas compression unit	Dispose Water
·		(NOTE: Report results of multiple completion on Well
3. Describe Proposed or Completed Operations (Clearly state all pert	linent details, and give pertinent dates, including estimated date of	completion or Recompletion Report and Log form.)
drilled, give subsurface locations and measured and tru vertical dep	ths for all markets and zones pertinent to this work.)*	The state of the s
The energian proposes to install a 700 have		4460
The operator proposes to install a 720 horsep	ower compressor to lower the gas line pressur	re of 16 Coastal Oil & Gas wells
and 8 Enron wells. Lowering the gas pressure	e would add to the reserves of the 24 affected	wells. Because of inefficient flow

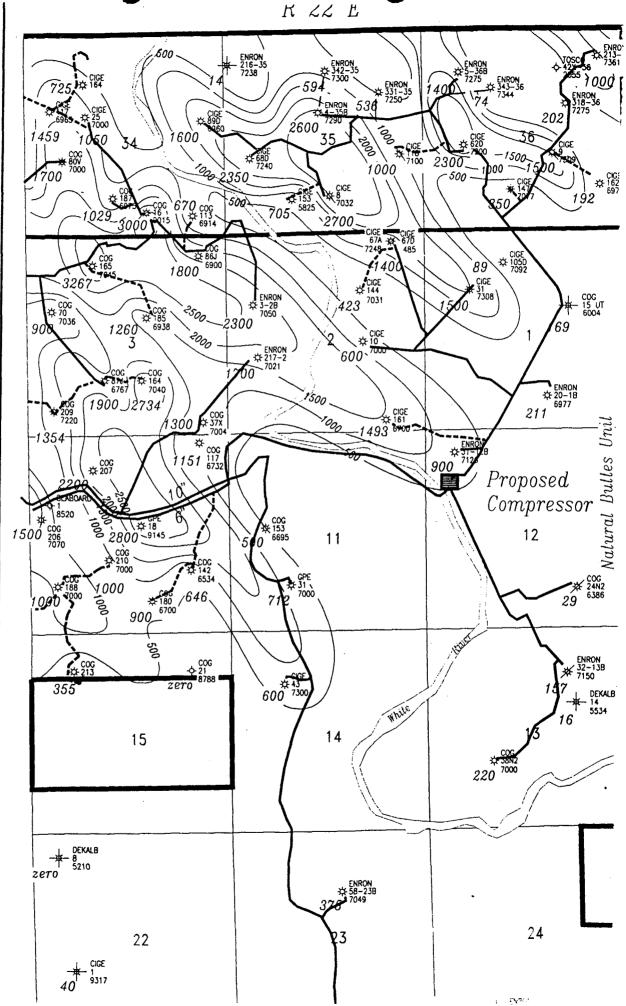
characteristics due to water production, a lower flow line pressure would assist in unloading water from the wellbore.

Please see attached map displayed affected wells.

Signed Bonnie Johnston	Title Environmental Analyst	Date	09/27/94
(This space for Federal or State office use) APPROVED BY Conditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

WELL NAME	FOOTAGES	WELL LOCATION	LEASE DESIGNATION AND SERIAL NO.	API WELL NO.
CIGE 8-35-9-22 CIGE 9-36-9-22 CIGE 10-2-10-22 CIGE 31 CIGE 62D-36-9-22 CIGE 67A-2-10-22 CIGE 68D-35-9-22 CIGE 89D-34-9-22 CIGE 105D-1-10-22 CIGE 118-35-9-22 CIGE 144-2-10-22 CIGE 147-36-9-22 CIGE 153-35-9-22 CIGE 161-2-10-22 CIGE 162-36-9-22 NBU 38N2 4-35B 5-36 31-12B 213-36 318-36 331-35 342-35 343-36	1044' FSL & 2488' FEL 2090' FSL & 1852' FEL 2421' FSL & 1652' FEL 1587' FNL & 1195' FWL 2340' FSL & 1085' FWL 210' FNL & 874' FEL 2084' FSL & 676' FWL 2183' FNL & 597' FEL 842' FNL & 2095' FWL 2116' FSL & 615' FEL 1501' FNL & 1719' FEL 1121 FSL & 2328' FWL 921' FSL & 1795' FEL 297' FSL & 1033' FEL 1224' FSL & 618' FEL 1752' FWL & 1768' FSL 2037' FNL & 2539' FWL 1023' FNL & 2539' FWL 565' FNL & 756' FWL 579' FNL & 659' FEL 1869' FNL & 1482' FEL 1531' FNL & 1153' FEL 918' FNL & 2563' FEL 1448' FNL & 2563' FEL 1448' FNL & 1823" FWL	Sect. 35, T9S-R22E Sect. 36, T9S-R22E Sect. 2, T10S-R22E Sect. 1, T10S-R22E NW/SW Sect. 36, T9S-R22E NE/NE Sect. 2, T10s-R22E Sect. 35, T9S-R22E Sect. 35, T9S-R22E Sect. 1, T10S-R22E Sect. 1, T10S-R22E SW/NW Sect. 35, T9S-R22E SW/NW Sect. 35, T9S-R22E SE/SW Sect. 36, T9S-R22E SE/SE Sect. 2, T10S-R22E SE/SE Sect. 2, T10S-R22E SE/SE Sect. 36, T9S-R22E NW/SW Sect. 13, T10S-R22E NW/SW Sect. 35, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NE/NE Sect. 36, T9S-R22E SE/NE Sect. 36, T9S-R22E SW/NE Sect. 35, T9S-R22E NW/NE Sect. 35, T9S-R22E NW/NE Sect. 35, T9S-R22E	U-010954-A ML-22650 ML-22651 U-011336 ML-22650 ML-22651 U-10954-A U-0149077 U-011336 UTU-010954A ML-22651 ML-22650 UTU-010954A ML-22650 U-06512 ST U-010954-A ML-22650 U-01197-A-ST ML-22650 U-01197-A-ST ML-22650 U-010954-A U-010954-A U-010954-A	43-047-30427 43-047-30419 43-047-30425 43-047-30511 43-047-30866 43-047-31146 43-047-31758 43-047-32025 43-047-32022 43-047-32020 43-047-32067 43-047-32168 43-047-30536 43-047-30536 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272 43-047-30272
	1110 11112 0 1020 1 112	SE/NW Sect. 36, T9S-R22E	ML-22650	43-047-32205



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION	OF OIL, GAS AND MINI	NG		J. LEASE DE	SIGNATION AND SERIAL NOWREK:	
SUNDRY NOTICE	S AND REPORTS	ON WEL	LS	6. IF INDIAN.	ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposats to drift new wells, significar drift horizontal laterals. Use APPLI	illy deepen existing wells below current CATION FOR PERMIT TO DRILL form	l bollom-hole dep For such propose	th, reenter plugged wells, or to ils.	7. UNIT or CA	AGREEMENT NAME:	
TYPE OF WELL OIL WELL GAS	SWELL OTHER			8. WELL NAM	E and NUMBER:	
	TANCEL OTTEN			Exhibit "A"		
NAME OF OPERATOR:	ion Oil & Gas Con	mnanu		9. API NUMBI	ER:	
ADDRESS OF OPERATOR:	TOIL OIL & GAS COL	mparry	PHONE NUMBER:	10. FIELD AN	D POOL, OR WILDCAT:	
South 1200 East CHY Vernal	STATE Ut.ah zip 8/	4078	435-789-4433			
LOCATION OF WELL				COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		***		STATE:	UTAH	
. CHECK APPROPRIATE	BOXES TO INDICATE	NATURE	OF NOTICE, REP	ORT, OR O	THER DATA	
TYPE OF SUBMISSION		Т	YPE OF ACTION	····		
NOTICE OF INTENT		DEEPEN		REPE	RFORATE CURRENT FORMATION	
(Submit in Duplicate) ALTER C/	ASING	FRACTURE	TREAT	SIDE	TRACK TO REPAIR WELL	
Approximate date work will start: CASING F	REPAIR	NEW CONS	TRUCTION	TEMP	ORARILY ABANDON	
CHANGE	TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBI	IG REPAIR	
CHANGE	TUBING	PLUG AND	ABANDON	VENT	OR FLARE	
SUBSEQUENT REPORT CHANGE	WELL NAME	PLUG BACK		☐ WATE	R DISPOSAL	
(Submit Original Form Only)	WELL STATUS	⊐ □ productio	ON (START/RESUME)	☐ wate	R SHUT-OFF	
Date of work completion:	GLE PRODUCING FORMATIONS	<u> </u>	ION OF WELL.SITE		R: Name Change	
	r WELL TYPE	_	TE - DIFFERENT FORMATION		k: Name Change	
As a result of the merge subsidary of El Paso Ene has been changed to El F	ergy Corporation,	the na	me of Coastal. s Company effe	Oil & Ga	s Corporation	
Bond # 400JU0708						
Coastal Oil &	Gas Corporation	· TITLE	Vice Presi	dent		
ME (PLEASE PRINT) John T Elzne)	<u></u>					
GNATURE A		DATE	06-15-01			
7	011 00- 7					
El Paso Prøduc John T Elzner	ction Oil & Gas C r	ompany TITI	Vice Presi	dent		
The state of the s				· · · · · · · · · · · · · · · · · · ·		
SIGNATURE		DAT	E 06-15-01			
is space for State use only)				grug.	Bern 10 M Same 2 M M St	
					ECEIVEL	

JUN 19 2001

DIVISION OF OIL, GAS AND MINING

State of Delaware

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



ILIN : 2001

DIVISION OF DIL GAS AND MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

.

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

The operator of the well(s) listed bel	ow has changed, effective:	3-09-200	<u> </u>			
FROM: (Old Operator):		TO: (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION	1-11-11-11-11-11-11-11-11-11-11-11-11-1	EL PASO	PRODUCTIO	N OIL & GA	AS COMI	PANY
Address: 9 GREENWAY PLAZA STE 2721		Address: 9 GREENWAY PLAZA STE 2721 RM 2975B				
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-	4721		
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL	BUTTES		
WELL(S)						
	API		SEC TWN	LEASE	1	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU CIGE 152-33-9-22	43-047-32068		33-09S-22E	FEDERAL		P
NBU 173	43-047-32116		33-09S-22E	FEDERAL		P
NBU 138A	43-047-32151		33-09S-22E	FEDERAL		P
CIGE 174-33-9-22	43-047-32323		33-09S-22E	FEDERAL		P
CIGE 213-33-9-22	43-047-32933		33-09S-22E	FEDERAL		P
NBU 327	43-047-33735		33-09S-22E	FEDERAL		P
NBU CIGE 25-34-9-22	43-047-30737		34-09S-22E	FEDERAL		P
NBU CIGE 89D-34-9-22J	43-047-31146		34-09S-22E	FEDERAL		P
NBU 80V	43-047-31240		34-09S-22E	FEDERAL		P
CIGE 117-34-9-22	43-047-31928		34-09S-22E	FEDERAL		P
NBU 113	43-047-31931		34-09S-22E	FEDERAL		P
NBU 187	43-047-32230		34-09S-22E	FEDERAL		P
CIGE 164-34-9-22	43-047-32353		34-09S-22E	FEDERAL		P
CIGE 212-34-9-22	43-047-32938	2900	34-09S-22E	FEDERAL		P
NBU 4-35B	43-047-30273	2900	35-09S-22E	FEDERAL		P
CIGE 8-35-9-22	43-047-30427	2900	35-09S-22E	FEDERAL		P
NBU CIGE 68D-35-9-22P	43-047-30951		35-09S-22E	FEDERAL		P
CIGE 118-35-9-22P	43-047-32025	2900	35-09S-22E	FEDERAL	GW	P
CIGE 153-35-9-22	43-047-32067	2900	35-09S-22E	FEDERAL	_	P
NBU 331-35E	43-047-32147	2900	35-09S-22E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENT		MED amarata	.	06/19/2001		
 (R649-8-10) Sundry or legal documentation v (R649-8-10) Sundry or legal documentation v 			i UII.	06/19/2001		

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
\mathbf{D}_{λ}	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/01/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/01/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FF	DERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM





NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventsenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Commental Carnelty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (Z) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

•

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and Gas Company, Inc. into <u>Westport Oil</u> and Gas Company, L.P. with <u>Westport Oil</u> and Gas <u>Company</u>, L.P. being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office Vernal Field Office

Vernal Field Office MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandun

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Charles H Cameron

CC: Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS A	5. LEASE DESIGNATION AND SERIAL NUMBER:	
SUNDRY NOTICES AND REF	PORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing well drill horizontal laterals. Use APPLICATION FOR PERMIT	s below current bottom-hole depth, reenter plugged wells, or to TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL	OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		Exhibit "A" 9. API NUMBER:
El Paso Production Oil & Gas Co		
3. ADDRESS OF OPERATOR: 9 Greenway Plaza GIFF Houston STATE T	PHONE NUMBER: (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL		
FOOTAGES AT SURFACE:		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO IN	IDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
CHANGE TUBING SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FOR CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) MATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
Operator change to Westport Oil and Gas Coleffective December 17, 2002.	mpany, L.P., 1670 Broadway, Suite 2	800, Denver, CO. 80202-4800,
BOND #		
State Surety Bond No. Fee Bond No.	RLB0005238	RECEIVED
EL PASO PRODUCTION OIL & GAS COMPAN	Y	FEB 2 8 2003
	DIV. OF OIL. GAS & MINING	
By:		
WESTPORT OIL AND GAS COMPANY NAME (PLEASE PRINT) David R. Dix	, L.P. ΤΙΤΙΕ Agent and Attorn	ney-in-Fact
SIGNATURE CHIPPY	DATE 12/17/02	
(This space for State use only)		

THIS SPACE FOR FEDERAL OR STATE USE

Tide 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

Date

Approved by

(Instructions on reverse)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW

3. FILE

Designation of Agent/Operator

X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	effective:	12-17-02				
FROM: (Old Operator):		TO: (New On	erator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA	Address: P O BOX 1148					
Piddiess, Scientific Prints	·					
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)	-781-7023			
Account No. N1845	1	Account No.	N2115			
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG	_	NO	TYPE	TYPE	STATUS
NBU CIGE 89D-32-9-22J	34-09S-22E	43-047-31146	2900	FEDERAL	GW	P
NBU 80V		43-047-31240		FEDERAL		P
CIGE 117-34-9-22		43-047-31928		FEDERAL		P
NBU 187		43-047-32230		FEDERAL		P
CIGE 164-34-9-22	34-09S-22E	43-047-32353	2900	FEDERAL	GW	P
NBU 237	34-09S-22E	43-047-32916	2900	FEDERAL		PA
NBU 16	34-09S-22E	43-047-30209	2900	FEDERAL	GW	PA
NBU 4-35B	35-09S-22E	43-047-30273	2900	FEDERAL	GW	P
CIGE 8-35-9-22	35-09S-22E	43-047-30427	2900	FEDERAL	GW	P
NBU CIGE 68D-35-9-22P	35-09S-22E	43-047-30951	2900	FEDERAL		P
CIGE 118-35-9-22	35-09S-22E	43-047-32025	2900	FEDERAL	GW	P
CIGE 153-35-9-22	35-09S-22E	43-047-32067	2900	FEDERAL	GW	P
NBU 331-35E		43-047-32147		FEDERAL	GW	P
NBU 342-35E		43-047-32212		FEDERAL	GW	P
CIGE 193-35-9-22		43-047-32973		FEDERAL		P
CIGE 186-35-9-22		43-047-32590		FEDERAL		TA
NBU 216-35		43-047-31284		FEDERAL		PA
CIGE 162-36-9-22		43-047-32164		STATE	GW	P
NBU 5-36B		43-047-30272		STATE_	GW	P
NBU CIGE 9-36-9-22	36-09S-22E	43-047-30419	2900	STATE	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 03/04/2003						
3. The new company has been checked through the Departm			of Corpora	-		03/06/2003
4. Is the new operator registered in the State of Utan:		- radinosa i valin		5557 75-010	: *	

6. (R649-9-2)Waste Management Plan has been received of	on: <u>IN PLACE</u>			
7. Federal and Indian Lease Wells: The BLM or operator change for all wells listed on Federal or In			ne change, 12/5/02	
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit	t operator for wells listed on:	02/27/2003		
 Federal and Indian Communization Agree The BLM or BIA has approved the operator for all versions. 		N/A		
10. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for			sfer of Authority t	o Inject,
DATA ENTRY:			· · · · · ·	·
1. Changes entered in the Oil and Gas Database on:	03/18/2003			
2. Changes have been entered on the Monthly Operator	Change Spread Sheet on:	03/18/2003		
3. Bond information entered in RBDMS on:	N/A	e de		
4. Fee wells attached to bond in RBDMS on:	N/A			
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number:	RLB 0005236			
FEDERAL WELL(S) BOND VERIFICATIO 1. Federal well(s) covered by Bond Number:	N: 158626364			
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number:	RLB 0005239		2.1 x 2.1 x = 1.1	; .
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) liste	ed covered by Bond Number	RLB 0005238		
2. The FORMER operator has requested a release of liab The Division sent response by letter on:	ility from their bond on: N/A	N/A		
LEASE INTEREST OWNER NOTIFICATION 3. (R649-2-10) The FORMER operator of the fee wells be of their responsibility to notify all interest owners of the	as been contacted and informe	ed by a letter from the	Division	:
COMMENTS:				
				

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New O	erator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP	
1368 South 1200 East	1368 South 1200 East				
Vernal, UT 84078	Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
l 9,		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5	
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5	
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81	
4b. If NO , the operator was contacted contacted on:	_			_	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
	ivision has appro		-	isfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	<u>-</u>	
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on:	5/15/2006	-			
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on:	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only	
BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36	
a. The FORMER operator has requested a release of liability from the	•	n/a	rider adde		
The Division sent response by letter on:			_		
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIP	LICATE – Other instr	uctions on reverse s	side	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well				1		
Oil Well X Gas Well	Other Other			8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS		
KERR-McGEE OIL & GAS	ONSHORE LP			9. API Well No.		
3a. Address		3b. Phone No. (include of	rea code)	1		
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024			10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript			1		
SEE ATTACHED				11. County or Parish, State UINTAH COUNTY, UTAH		
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, F	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE	OF ACTION	N		
Notice of Intent	Acidize Alter Casing	Deepen [Production Reclamatic	(Start/Resume) Water Shut-Off		
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplet	Other CHANGE OF		
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disp			
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated stagive subsurface locations and ma	arting date of a	my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones.		

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene Ru DRILLING MANAGER	leve Russell f Oil, Gas and Mining ussell, Engineering Technician
Sightature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE U	SE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe	Varne
SUBMIT IN TRIPL	ICATE – Other instru	ctions on rev	erse side	7. If Unit or CA/Agreement, N	ame and/or No.
I. Type of Well					
Oil Well X Gas Well	Other .			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.	
3a. Address		3b. Phone No.	include area code)		
1368 SOUTH 1200 EAST V		(435) 781-70	24	10. Field and Pool, or Explorato	ry Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			
055 47740450				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UTA	н
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION	
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·	
X Subsequent Report	Casing Repair	New Construe		plete 👿 Other CHA	•
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal	
ronowing completion of the involved	perations. If the operation result bandonment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1
	APPR	OVED 3	5/6/06	RECEI	√ED
	$\mathcal{L}a$	rlove Ri	issell		
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006
	Eariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0. ******
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING
Name (Printed/Typed)		Title			
BRAD LANEY Signature			ING SPECIAL	IST	
orginature .		Date May 9, 2006	3		-
	THIS SPACE	FOR FEDERAL			
Approved by		Title		Date	
Olack January				5-9-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subj	arrant or Office			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 2007)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. Multiple Leases

SUNDRY	NOTICES AN	D REPORTS ON WELLS
o not use this	form for prop	osals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB No. 1004-0137 Expires: July 31, 2010

Do not use this abandoned well.	form for proposals Use Form 3160-3 (to drill or to re-ente APD) for such prop	er an osals.	o. If Indian, Anottee (or the Name	
					ement, Name and/or No.	
1. Type of wen			Natural Buttes			
			Well Name and No Multiple Wells			
2. Name of Operator EOG Resources, Inc				9. API Well No. See Attached		
3a. Address 1060 EAST HIGHWAY 40, VERNAL, UT 84078	3	3b. Phone No. (include ar 435-781-9145	, i	10. Field and Pool or I Natural Buttes	Exploratory Area	
4. Location of Well (Footage, Sec., T., See Attached	R., M., or Survey Descriptio	n)	į.	11. Country or Parish, Uintah, Utah	State	
12. CHEC	X THE APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE	E, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION	ON		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Produc	ction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon		pplete prarily Abandon	Other Change of Operator	
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water	Disposal		
EOG Resources, Inc. has assigned Onshore LP and will relinquish and to As of January 1, 2010, Kerr-McGee terms and conditions of the applicab Onshore LP's Nationwide BLM Bonc Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202-1918	transfer operatorship of all Oil & Gas Onshore LP wi le lease for the operation	I of the Subject Wells to K	err-McGee Oil & e	Gas Onshore LP on of the Subject Wells	January 1, 2010.	
				Accepted	l by the	
1 0	1			Utah Div	•	
By: Little G	· his	Date: 12/17/2009		Oil, Gas and Mining		
Agent and Attorney-in-Fact	I			For Reco	rd Only ER 1201	
14. I hereby certify that the foregoing is true Name (Printed/Typed) J. Michael Schween	ae and correct.	Title Ager	it and Attorney-in	-Fact		
Signature		Date 12/1	7/2009			
	THIS SPACE	FOR FEDERAL OR	STATE OFFIC	CE USE	RECEIVED	
Approved by		Total Control of the			DEC 2 4 2009	
Conditions of approval, if any, are attached, hat the applicant holds legal or equitable titl ntitle the applicant to conduct operations the	le to those rights in the subjec	not warrant or certify t lease which would Office			V. OF OIL, GAS & MINING	
Title 18 U.S.C. Section 1001 and Title 43 U fictitious or fraudulent statements or represe	S.C. Section 1212, make it a	crime for any person knowing	ly and willfully to m	nake to any department	or agency of the United States any false,	

Lease #	API#	Well Name	Footages	Legal Description
JTUO2270A	4304730261	NBU 1-07B	1975' FNL 1850' FWL	T10S-R21E-07-SENW
JTUO144868	4304730262	NBU 2-15B	1630' FSL 2125' FEL	T09S-R20E-15-NWSE
ML22651	4304730267	NBU 3-02B	1819' FNL 716' FWL	T10S-R22E-02-SWNW
JTUO10954A	4304730273	NBU 4-35B	2037' FNL 2539' FWL	T09S-R22E-35-SENW
ML22650	4304730272	NBU 5-36B	1023' FNL 958' FWL	T09S-R22E-36-NWNW
JTUO1791	4304730278	NBU 7-09B	330' FSL 1600' FWL	T10S-R21E-09-SESW
JTUO1207 ST	4304730274	NBU 10-29B	1100' FSL 1540' FEL	T09S-R22E-29-SWSE
JTUO1791	4304730294	NBU 13-08B	1600' FSL 1300' FEL	T10S-R21E-08-NESE
JTUO581	4304730296	NBU 15-29B	821' FNL 687' FWL	T09S-R21E-29-NWNW
JTU01791	4304730316	NBU 16-06B	330' FSL 900' FEL	T10S-R21E-06-SESE
JTUO2270A	4304730317	NBU 17-18B	1014' FSL 2067' FEL	T10S-R21E-18-SWSE
JTUO144869	4304730328	NBU 19-21B	2015' FNL 646' FEL	T09S-R20E-21-SENE
JTUO575	4304730363	NBU 25-20B	1905' FNL 627' FWL	T09S-R21E-20-SWNW
JTU4485	4304730364	NBU 26-13B	600' FSL 661' FEL	T10S-R20E-13-SESE
JTUO1393B	4304730367	NBU 28-04B	529' FNL 2145' FWL	T10S-R21E-04-NENW
JTU01393B	4304730368	NBU 29-05B	398' FSL 888' FWL	T10S-R21E-05-SESE
JTU0575		NBU 30-18B	1895' FSL 685' FEL	T09S-R21E-18-NESE
1L01197A	4304730385	NBU 31-12B	565' FNL 756' FWL	T10S-R22E-12-NWNW
JTU461	4304730396	NBU 33-17B	683' FSL 739' FWL	T09S-R22E-17-SWSW
JTU0575	4304730404	NBU 34-17B	210' FNL 710' FEL	T09S-R21E-17-NENE
JTUO149767	4304730397	NBU 35-08B	1830' FNL 660' FWL	T09S-R21E-8-SWNW
JTUO144878B	4304730470	NBU 49-12B	551' FSL 1901' FEL	T09S-R20E-12-SWSE
ITUO140225	4304730473	NBU 52-01B	659' FSL 658' FEL	T09S-R21E-01-SESE
JTUO141315	4304730474	NBU 53-03B	495' FSL 601' FWL	T09S-R21E-03-SWSW
1L21510	4304730475	NBU 54-02B	660' FSL 660' FWL	T09S-R21E-02-SWSW
TUO1193		NBU 57-12B	676' FSL 1976' FEL	T09S-R21E-12-SWSE
TUO1198B		NBU 58-23B	1634' FNL 2366' FEL	T10S-R22E-23-SWNE
TUO37167		NBU 62-35B	760' FNL 2252' FEL	T10S-R22E-35-NWNE
TU10186		NBU 63-12B	1364' FNL 1358' FEL	T10S-R20E-12-SWNE
TUO37167	4304730577	NBU 70-34B	1859' FSL 2249' FWL	T10S-R22E-34-NESW
TU4476		NBU 71-26B	1877' FNL 528' FEL	T10S-R20E-26-SENE
TUO141315	тельтория и при в тельтория в при в пр	NBU 202-03	898' FSL 1580' FEL	T09S-R21E-03-SWSE
TUO1791		NBU 205-08	1432' FSL 1267' FWL	T10S-R21E-08-NWSW
TUO1791		NBU 206-09	1789' FNL 1546' FWL	T10S-R21E-09-SENW
TUO1393B		NBU 207-04	1366' FSL 1445' FWL	T10S-R21E-04-NESW
TUO149076	entrantisti in terretari di terre	NBU 210-24	1000' FSL 1000' FWL	T09S-R21E-24-SWSW
TUO284		NBU 211-20	916' FSL 822' FEL	T09S-R22E-20-SESE
TUO284		NBU 212-19	289' FSL 798' FWL	T09S-R22E-19-SWSW
TU22650		NBU 213-36J	597' FNL 659' FEL	T09S-R22E-36-NENE
L22651	текской различной постиненти в принципальной	NBU 217-02	2045' FSL766' FWL	T10S-R22E-02-NWSW
TUO2270A		NBU 218-17	2600' FNL 1500' FWL	
TUO149076	provide the second	NBU 219-24	1300' FNL 500' FWL	T10S-R21E-17-SENW T09S-R21E-24-NWNW
TUO149076	- +4- 115-2-116-2-116-116-116-116-116-116-116-116	NBU 301-24E	700' FSL 2450' FEL	T09S-R21E-24-NWNW
TUO1791		NBU 302-09E	1899' FSL 912' FWL	A STATE OF THE PARTY OF THE PAR
TUO575		NBU 304-18E	782' FSL 1783' FEL	T10S-R21E-09-NWSW
TUO149767		NBU 305-07E	The same of the sa	T09S-R21E-18-SWSE
TUO581		NBU 306-18E	1670' FNL 1950' FWL	T09S-R21E-07-NENW
TUO1791		NBU 307-06E	1604' FSL 2797' FWL	T09S-R21E-18-NESW
TUO284	- 11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	NBU 308-20E	1979' FSL 2000' FEL	T10S-R21E-06-NWSE
TUO575		NBU 309-20E	1503' FSL 954' FWL	T09S-R22E-20-NWSW
TUO149075			930' FNL 667' FEL	T09S-R21E-20-NENE
TUO581	CONTRACT TO THE PROPERTY OF TH	NBU 311-23E	1101' FSL 1978' FEL	T09S-R21E-23-SWSE
TUO141315		NBU 313-29E	1000' FNL 660' FEL	T09S-R21E-29-NENE
UO575	and the second s	NBU 314-03E	1045' FSL 2584' FWL	T09S-R21E-03-SESW
	a realise management and make a second contract	NBU 316-17E	1935' FNL 1067' FWL	T09S-R21E-17-SWNW
UO144868B		NBU 317-12E	867' FNL 701' FEL	T09S-R20E-12-NENE
UO2270A		NBU 319-17E	807' FNL 990' FWL	T10S-R21E-17-NWNW
TUO1188	The state of the s	NBU 321-10E	940' FSL 2508' FWL	T09S-R21E-10-SESW
UO575B		NBU 325-08E	832' FSL 669' FWL	T09S-R21E-08-SWSW
UO1393B	-	NBU 326-04E	1906' FNL 695' FWL	T10S-R21E-04-SWNW
UO1393B		NBU 327-05E	1117' FNL 942' FEL	T10S-R21E-05-NENE (LOT 1
TU4485	THE RESIDENCE OF THE PARTY OF T	NBU 328-13E	1766' FSL 1944' FWL	T10S-R20E-13-NESW
UO1207 ST	4304732229	NBU 329-29E	2490' FNL 949' FEL	T09S-R22E-29-SENE

Lease #	API#	Well Name	Footages	Legal Description
UTUO10954A	4304732147	NBU 331-35E	1531' FNL 1153' FEL	T09S-R22E-35-SENE
UTUO1791	4304732148	NBU 332-08E	955' FSL 2508' FEL	T10S-R21E-08-SWSE
ML21510	4304732518	NBU 333-02E	1951' FSL 2245' FWL	T09S-R21E-02-NESW
UTUO149075	4304732265	NBU 335-23E	1419' FNL 828' FEL	T09S-R21E-23-SENE
UTUO149076	4304732264	NBU 336-24E	2024' FNL 1958' FWL	T09S-R21E-24-SENW
UTUO284	4304732281	NBU 339-19E	1890' FSL 674' FWL	T09S-R22E-19-NWSW
UTUO284B	4304732327	NBU 340-20E	1326' FSL 2569' FEL	T09S-R22E-20-NWSE
UTUO1207 ST	4304733055	NBU 341-29E	307' FSL 898' FEL	T09S-R22E-29-SESE
UTUO10954A	4304732212	NBU 342-35E	918' FNL 2563' FEL	T09S-R22E-35-NWNE
JTUO1393B	4304739338	NBU 346-05E	2233' FSL 676' FEL	T10S-R21E-05-NESE
JTUO575B	4304732326	NBU 349-07E	1641' FNL 1036' FWL	T09S-R21E-07-SWNW
JTUO1188	4304732519	NBU 352-10E	1806' FSL 842' FWL	T09S-R21E-10-NWSW
JTUO581	4304732383	NBU 356-29E	1600' FNL 1980' FEL	T09S-R21E-29-SWNE
JTUO2270A	4304732388	NBU 358-01E	736' FSL 1941' FEL	T10S-R20E-01-SWSE
JTU4485	4304750032	NBU 359-13E	661' FSL 2149' FEL	T10S-R20E-13-SWSE
JTU4485	4304732387	NBU 360-13E	1998' FSL 775' FWL	T10S-R20E-13-NWSW
ML21510	4304733782	NBU 379-02E	1967' FSL 898' FWL	T09S-R21E-02-NWSW
JTUO575	4304733064	NBU 382-18E	2030' FSL 2172' FEL	T09S-R21E-18-NWSE
JTUO149075	4304735889	NBU 384-23E	491' FSL 929' FEL	T09S-R21E-23-SESE
JTUO149076		NBU 386-24E	450' FSL 1850' FWL	T09S-R21E-24-SESW
JTUO284	4304733057	NBU 388-19E	382' FSL 1847' FWL	T09S-R22E-19-SESW
JTUO1207 ST	4304733049	NBU 389-29E	2226' FSL 2166' FEL	T09S-R22E-29-NWSE
JTUO1393B	4304732835	NBU 390-04E	2577' FSL 1951' FWL	T10S-R21E-04-NESW
JTUO1393B	4304732988	NBU 391-05E	1215' FSL 2090' FEL	T10S-R21E-05-SWSE
JTUO1791	4304733783	NBU 392-06E	1926' FSL 611' FEL	T10S-R21E-06-NESE
JTU4485		NBU 393-13E	1850' FSL 2141' FEL	T10S-R20E-13-NWSE
JTU4485	4304733072	NBU 394-13E	725' FSL 2027' FWL	T10S-R20E-13-SESW
JTUO1188	4304732544	NBU 400-11E	1983' FSL 1321' FWL	T09S-R21E-11-NESW
JTUO581	4304734216	NBU 421-29E	1985 FNL, 972 FEL	T09S-R21E-29-SENE
JTUO581		NBU 422-29E	1980' FNL 785' FWL	T09S-R21E-29-SWNW
ITUO581	4304734206	NBU 423-30E	1980' FSL 660' FEL	T09S-R21E-30-NESE
1L3142		NBU 424-32E	744' FNL 773' FEL	T09S-R21E-32-NENE
ITUO2270A	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE OWNER	NBU 428-07E	660' FSL 855' FWL	T10S-R21E-07-SWSW (LOT
TUO1791		NBU 431-09E	2599' FNL 662' FWL	T10S-R21E-09-SWNW
TUO2270A		NBU 434-17E	1799' FNL 2176' FWL	T10S-R21E-17-SENW
TUO2270A		NBU 435-17E	1837' FNL 571' FWL	T10S-R21E-17-SWNW
TUO2270A		NBU 436-18E	1644' FSL 748' FEL	T10S-R21E-18-NESE
TUO2270A		NBU 437-18E	322' FSL 748' FEL	T10S-R21E-18-SESE
IL22792		NBU 438-19E	661' FNL 1941' FEL	T10S-R21E-19-NWNE
IL22792		NBU 439-19E	2111' FNL 1980' FWL	T10S-R21E-19-SWNE
TUO10953	waterwater and the manufacture and the second secon	NBU 451-01E	1965' FSL 2132' FWL	T10S-R22E-01-NESW
IL22651		NBU 456-02E	493' FNL 1080' FWL	T10S-R22E-02-NWNW (Lot 4)
TUO141315	The second secon	NBU 481-03E	1490' FSL 556' FEL	T09S-R21E-03-NESE
TUO581		NBU 483-19E	1850' FSL 1980' FWL	T09S-R21E-19-NESW
TUO575	Appendix of the same of the sa	NBU 484-20E	350' FNL 823' FWL	T09S-R21E-20-NWNW
TUO2270A		NBU 486-07E	1895 FSL' 1834' FWL	T10S-R21E-07-NESW
TUO575B		NBU 489-07E	763' FSL 733' FWL	T09S-R21E-07-SWSW (Lot 4)
TUO2270A		NBU 497-01E	2091' FSL 894' FEL	T10S-R20E-01-NESE
TUO577A		NBU 506-23E	720' FNL 1818' FWL	T09S-R20E-23-NENW
TUO1791		NBU 508-08E	915' FSL 355' FEL	T10S-R21E-08-SESE
TUO1197A ST	CONTRACTOR OF THE PROPERTY OF	NBU 513-12EX	1850' FNL 2133' FWL	T10S-R22E-12-SENW
ΓUO2270A		NBU 516-12E	1950' FSL 1786' FEL	T10S-R20E-12-NWSE
ΓUO141315		NBU 519-03E	1749' FSL 798' FWL	T09S-R21E-03-NWSW
TUO575B		NBU 521-08E	2250' FSL 900' FWL	T09S-R21E-08-NWSW
ΓUO1188	ALINAMENT STATES OF STATES	NBU 522-10E	732' FSL 841' FEL	T09S-R21E-10-SESE
TUO2270A		NBU 523-12E	660' FSL 660' FEL	T10S-R20E-12-SESE
UO2270A		NBU 524-12E	841' FSL 1795' FEL	T10S-R20E-12-SWSE
TUO2270A	4304739722	NBU 529-07E	704' FNL 762' FWL	T10S-R21E-07-NWNW
TUO581	4304734639	NBU 534-18E	1885' FSL 115' FWL	T09S-R21E-18-NWSW
UO2270A	4304735200	NBU 535-17E	1893' FSL 580' FWL	T10S-R21E-17-NWSW
.22791	4304735252 N	NBU 536-18E	734' FSL 2293' FWL	T10S-R21E-18-SESW
UO2270A	Committee of the commit	NBU 537-18E	1880' FSL 1830' FEL	T10S-R21E-18-NWSE

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	in more communication in the first contributed and makes are about the communication of the c		North William San Balla A high an San Balla deire Annick (1881 and an Albert 1981) an San Balla Balla an Annick (1881 and an Albert 1981) an San Balla Balla an Annick (1881 and an Albert 1981) and an Annick	ment from the first of the second data of the second of th
Lease #	API#	Well Name	Footages	Legal Description
UTUO284	4304735886	NBU 538-19E	1937' FSL 1833' FWL	T09S-R22E-19-NESW
UTUO149076	4304735887	NBU 539-24E	1870' FSL 477' FEL	T09S-R21E-24-NESE
UTUO10953	4304736280	NBU 546-01E	2036' FSL 699' FWL	T10S-R22E-01-NWSW
UTUO10953	4304736278	NBU 547-01E	749' FSL 598' FWL	T10S-R22E-01-SWSW
UTU474	4304737687	NBU 553-28E	767' FNL 753' FWL	T10S-R22E-28-NWNW
UTU474	4304737686	NBU 554-28E	2023' FNL 465' FWL	T10S-R22E-28-SWNW
ML22791	4304737685	NBU 555-18E	1984' FSL 1790' FWL	T10S-R21E-18-NESW
ML22791	4304737514	NBU 556-18E	1800' FSL 870' FWL	T10S-R21E-18-NWSW
ML22791	4304737513	NBU 557-18E	852' FSL 661' FWL	T10S-R21E-18-SWSW
UTUO2270A	4304737510	NBU 558-17E	748' FSL 611' FWL	T10S-R21E-17-SWSW
UTUO2278C	4304737509	NBU 559-17E	467' FSL 2065' FWL	T10S-R21E-17-SESW
UTUO2278	4304737508	NBU 560-17E	1946' FSL 1896' FWL	T10S-R21E-17-NESW
UTUO2278		NBU 561-17E	857' FSL 1988' FEL	T10S-R21E-17-SWSE
ML22792	4304737536	NBU 562-19E	859' FNL 859' FEL	T10S-R21E-19-NENE
ML22792	4304737537	NBU 563-19E	1982' FSL 1878' FEL	T10S-R21E-19-NWSE
UTU4476	4304738962	NBU 564-26E	665' FNL 1945' FWL	T10S-R20E-26-NENW
ML22793	4304737533	NBU 565-30E	1865' FNL 1786' FEL	T10S-R21E-30-SWNE
UTUO2270A	4304738375	NBU 566-17E	538' FNL 1806' FWL	T10S-R21E-17-NENW
UTUO1791	4304738535	NBU 567-17E	690' FNL 1988' FEL	T10S-R21E-17-NWNE
UTUO1791	4304738537	NBU 568-17E	850' FNL 807' FEL	T10S-R21E-17-NENE
UTUO1791	4304738534	NBU 569-17E	2009' FNL 1809' FEL	T10S-R21E-17-SWNE
UTUO1791		NBU 570-17E	2031' FNL 672' FEL	T10S-R21E-17-SENE
UTUO2278	4304738377	NBU 571-17E	1964' FSL 1831' FEL	T10S-R21E-17-NWSE
UTUO2278	the state of the s	NBU 572-17E	1810' FSL 739' FEL	T10S-R21E-17-NESE
UTUO2278	restriction with the selection was restricted to the selection of the property of the selection of the selec	NBU 573-17E	813' FSL 481' FEL	T10S-R21E-17-SESE
ML22650	4304739308	NBU 602-36E	1723' FNL 719' FWL	T09S-R22E-36-SWNW
UTUO1393B		NBU 614-05E	716' FNL 1967' FEL	T10S-R21E-05-NWNE
UTUO1393B		NBU 615-05E	2384' FNL 1015' FEL	T10S-R21E-05-SENE
UTUO1393B		NBU 617-04E	933' FNL 745' FWL	T10S-R21E-04-NWNW
UTUO1393B		NBU 618-04E	998' FSL 661' FWL	T10S-R21E-04-SWSW
UTUO1393B		NBU 625-04E	1937' FNL 1722' FWL	T10S-R21E-04-SENW
UO01197A ST		NBU 632-12E	860' FNL 2032' FWL	T10S-R22E-12-NENW
UO01197A ST	CONTRACTOR OF THE PARTY OF THE	NBU 633-12E	789' FNL 2179' FEL	T10S-R22E-12-NWNE
UO01197A ST		NBU 635-12E	1808' FNL 1754' FEL	T10S-R22E-12-SWNE
UTUO1197A ST		NBU 636-12E	1824' FNL 461' FEL	T10S-R22E-12-SENE
UTUO8512 ST		NBU 638-13E	1926' FNL 2504' FWL	T10S-R22E-13-SENW
UTUO8512 ST UTUO8512 ST		NBU 639-13E	859' FNL 1902' FEL	T10S-R22E-13-NWNE
UTUO8512 ST		NBU 640-13E NBU 641-13E	1619' FNL 1639' FEL	T10S-R22E-13-SWNE
UTUO8512 ST		NBU 642-13E	990' FNL 1184' FEL	T10S-R22E-13-NENE
UTUO2270A		NBU 653-07E	1949' FNL 858' FEL 660' FNL 1980' FWL	T10S-R22E-13-SENE T10S-R21E-07-NENW
UTUO2270A	and the second s	NBU 654-07E	1913' FNL 522' FWL	T10S-R21E-07-NENW
UTUO2270A		NBU 655-07E	1926' FSL 750' FWL	T103-R21E-07-SWNW
UTUO1791	e a construction de la company	NBU 658-01E	2177' FNL 1784' FEL	T10S-R21E-07-NWSW
UTUO2270A		NBU 660-12E	661' FNL 691' FEL	T103-R20E-01-3VNE
VIL22790	and the first contract the second	NBU 661-24E	1734' FSL 661' FWL	T10S-R20E-12-NENE
VIL22790		NBU 662-24E	809' FSL 807' FWL	T10S-R20E-24-NVSW
VIL22790 VIL22790		NBU 663-24E	810' FSL 1979' FWL	T103-R20E-24-SVSW
ML22790		NBU 664-24E	1810' FNL 1781' FEL	T103-R20E-24-SESW
ML22790	THE RESIDENCE OF THE PARTY OF T	NBU 665-24E	1950' FSL 660' FEL	T103-R20E-24-NV3E
ML22790	~	NBU 666-24E	1043' FSL 1722' FEL	T10S-R20E-24-SWSE
ML22790	The state of the s	NBU 667-24E	660' FSL 660' FEL	T10S-R20E-24-SESE
JTUO2270A		NBU 668-12E	859' FNL 1915' FEL	T105-R20E-12-NWNE
JO1207 ST		NBU 670-29E	2018' FSL 859' FEL	T09S-R22E-29-NESE
JO1207 ST		NBU 691-29E	680' FNL 797' FEL	T09S-R22E-29-NENE
VIL3140.5		NBU 760-36E	1320' FNL 1320' FEL	T09S-R20E-36-NENE
JTU4476	en sterif best krommenterenterenterentet for er	NBU 762-26E	1506' FNL 1449' FEL	T10S-R20E-26-SWNE
/IL22792		NBU 763-19E	1258' FSL 1388' FEL	T10S-R21E-19-SWSE
/IL3142	- of a comment with the second	NBU 764-32E	875' FNL 667' FWL	T09S-R21E-32-NWNW
JTUO1791	COLONIA COLONIA DE LA COLONIA DE LA COLONIA DE LA CALIFORNIA DE LA CALIFORNIA DE LA CALIFORNIA DE LA CALIFORNIA	NBU 765-09E	1000' FSL 1640' FWL	T10S-R21E-09-SESW

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DEC 2 4 2009

	STATE OF UTAH		FORM 9	
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-010954A			
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen exisugged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 331-35E	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047321470000	
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHONE Noticet, Suite 600, Denver, CO, 80217 3779	NUMBER: 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1531 FNL 1153 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENE Section: 35	IP, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	□ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE ✓ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF	vember 9, 2010 from a A L Oil	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION MATER DISPOSAL APD EXTENSION OTHER: COLUMNS, etc. ACCEPTED BY THE JEAN DIVISION OF GAS AND MINING RECORD ONLY	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Gina Becker SIGNATURE	720 929-6086	Regulatory Analyst II DATE		
N/A		11/12/2010		

Sundry Number: 48892 API Well Number: 43047321470000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-010954A			
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QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Meridi	ian: S	STATE: UTAH			
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME			
3/17/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
Date of Work Completion:						
	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	▼ TEMPORARY ABANDON			
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	all pertinent details including dates, c	lepths, volumes, etc.			
accommodate drillin	uests to temporarily abandor g operations. Please see the well. This is a State courtesy	e attached procedure for	Accepted by the Utah Division of Oil, Gas and Mining			
	•		Date: March 19, 2014			
			By: Dork Dunt			
NAME (PLEASE PRINT)	PHONE NUMB	ER TITLE				
Matthew P Wold	720 929-6993	Regulatory Analyst I				
SIGNATURE DATE N/A 3/18/2014						

Sundry Number: 48892 API Well Number: 43047321470000

Well Name: NBU 331-35E 3/11/14

Surface Location: SENE Sec. 35, T9, R22E

Uintah County, UT

Recommended action for disposition of well bore:

This well will be temporarily abandoned to accommodate drilling operations in one of 2 ways. We will either plug the wellbore as outlined in the attached procedure or Shut-In in the following manner: a) Set a tubing plug near EOT, install a flange over the tbg hanger, removal of master valve, set VR plugs in casing head at surface, and removal of casing wing valves, replaced with blind flanges.

API: LEASE#: U-010954A 4304732147

ELEVATIONS: 5092' GL 5104' KB

7250' **PBTD:** 7201' **TOTAL DEPTH:**

SURFACE CASING: 9 5/8" 32.3# H-40 @ 230'(KB)

TOC @ Surface

PRODUCTION CASING: 4 1/2" 10.5.# J-55 @ 7246'

Top logged depth from CBL 1850', TOC minimum ~1850'

PRODUCTION TUBING: 2 3/8" 4.7 J-55 @ 5184', per Wellbore diagram dated 5/22/96

PERFORATIONS: WASATCH 6933' 7174'

Tubular/Borehole	Drift	Collapse	Burst	Capacities			
	inches	psi	Psi	Gal./ft.	Cuft/ft.	Bbl./ft.	
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1626	0.02171	0.00387	
4.5" 10.5# J-55 csg	3.833	5720		0.6699	0.0895	0.0159	
9.625" 32.3# H-40 csg	8.845	1400	2270	3.3055	0.4418	0.0787	
Annular Capacities	Annular Capacities						
2.375" tbg. X 4.5" 11.6# (csg.			0.4226	0.0565	0.01	
4.5" csg. X 9.625" 32.3# csg.				2.478	0.3314	0.059	
4.5" csg. X 7.875" hole				1.7052	0.2278	0.0406	
9.625" csg. X 12.25" hole)			2.3436	0.3132	0.0558	

GEOLOGICAL TOPS:

4464' Wasatch

RECEIVED: Mar. 18, 2014

Sundry Number: 48892 API Well Number: 43047321470000

NBU 331-35E TEMPORARY ABANDONMENT PROCEDURE

GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5 GALLONS PER 100 BBLS FLUID.
- NOTIFY BLM/UDOGM 24 HOURS BEFORE MOVING ON LOCATION.

PROCEDURE

Note: An estimated 24 sx of cement needed to perform procedure.

Note: No gyro ran previously.

- MIRU. KILL WELL AS NEEDED (TO INCLUDE SURFACE CSG PRESSURE). ND WH, NU AND TEST BOPE.
- POOH W/ TBG & L/D SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO ENSURE WELLBORE IS CLEAN.
- 3. RUN GYRO SURVEY.
- 4. PLUG #1, ISOLATE WAS PERFORATIONS (6933' 7174'): RIH W/ 4 ½" CBP. SET @ ~6900'. RELEASE CBP, PUH 10', BRK CIRC W/ FRESH WATER. PRESSURE TEST CASING TO 500 PSI. INFORM ENGINEERING IF IT DOESN'T TEST. DISPLACE A MINIMUM OF 9.0 CUFT / 1.6 BBL /~8 SX ON TOP OF PLUG. PUH ABOVE TOC (~6800'). REVERSE CIRCULATE W/ TREATED FRESH WATER (~35.5 BBLS).
- 5. PLUG #2, PROTECT TOP OF WASATCH (4464'): PUH TO ~4570'. BRK CIRC W/ FRESH WATER. DISPLACE A MINIMUM OF 18.8 CUFT / 3.3 BBL /~16 SX AND BALANCE PLUG W/ TOC @ ~4360' (~210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED FRESH WATER (~69.3 BBLS).
- 6. LOWER WELLHEAD TO GROUND LEVEL TO ACCOMMODATE DRILLING OPS AND INSTALL MARKER PER UDOGM GUIDELINES.
- 7. RDMO. TURN OVER TO DRILLING OPERATIONS.

ALM 3/11/14

RECEIVED: Mar. 18, 2014

Sundry Number: 70546 API Well Number: 43047321470000

	STATE OF UTAH		FORM 9
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SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
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	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
3/12/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
·	WILDCAT WELL DETERMINATION	OTHER	OTHER:
42 DESCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a		<u>'</u>
	E well was returned to prod Thank you.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 18, 2016
NAME (PLEASE PRINT) Jennifer Thomas	PHONE NUMB 720 929-6808	ER TITLE Regulatory Specialist	
SIGNATURE	. 23 323 3000	DATE	
l N/A		3/17/2016	

RECEIVED: Mar. 17, 2016